

# **Product datasheet for TA190259**

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OriGene Technologies, Inc.

## PKM2 Mouse Monoclonal Antibody [Clone ID: OTI1G10]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI1G10

Applications: IHC

Recommended Dilution: IHC 1:150

Reactivity: Human
Host: Mouse
Isotype: IgG2b

Clonality: Monoclonal

**Immunogen:** Synthetic peptide corresponding to the region encoded by PKM gene M2 isoform.

**Formulation:** PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

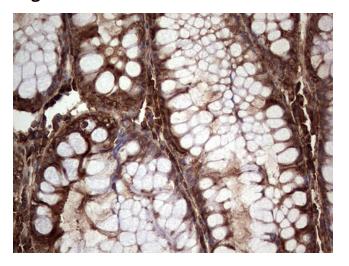
Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

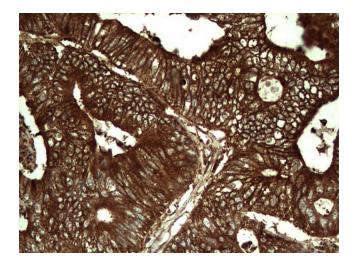
**Stability:** Stable for 12 months from date of receipt.



# **Product images:**

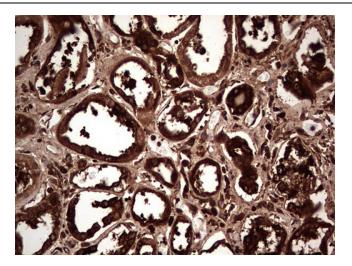


Immunohistochemical staining of paraffinembedded Human colon tissue within the normal limits using anti-PKM2 mouse monoclonal antibody. (TA190259). Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

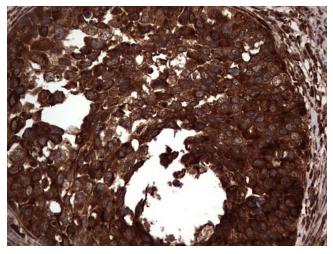


Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human colon tissue using anti-PKM2 mouse monoclonal antibody. (TA190259). Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

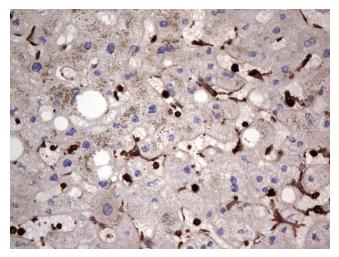




Immunohistochemical staining of paraffinembedded Human Kidney tissue within the normal limits using anti-PKM2 mouse monoclonal antibody. (TA190259). Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

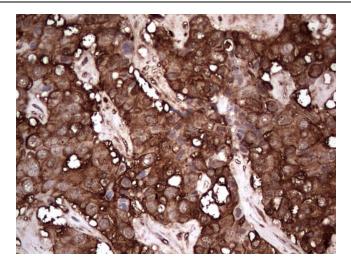


Immunohistochemical staining of paraffinembedded Carcinoma of Human kidney tissue using anti-PKM2 mouse monoclonal antibody. (TA190259). Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

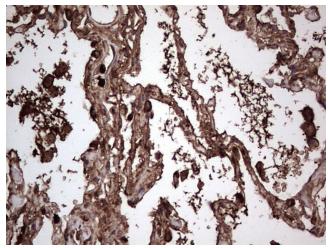


Immunohistochemical staining of paraffinembedded Human liver tissue within the normal limits using anti-PKM2 mouse monoclonal antibody. (TA190259). Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

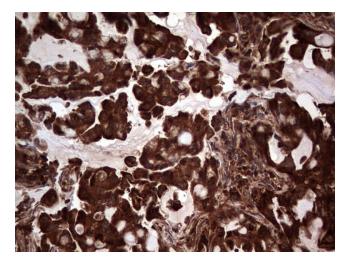




Immunohistochemical staining of paraffinembedded Carcinoma of Human liver tissue using anti-PKM2 mouse monoclonal antibody. (TA190259). Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

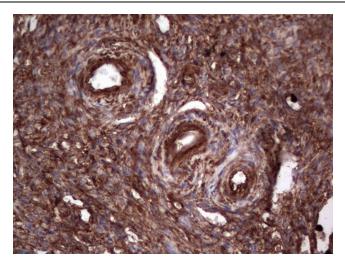


Immunohistochemical staining of paraffinembedded Human lung tissue within the normal limits using anti-PKM2 mouse monoclonal antibody. (TA190259). Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

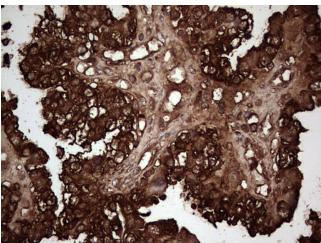


Immunohistochemical staining of paraffinembedded Carcinoma of Human lung tissue using anti-PKM2 mouse monoclonal antibody. (TA190259). Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

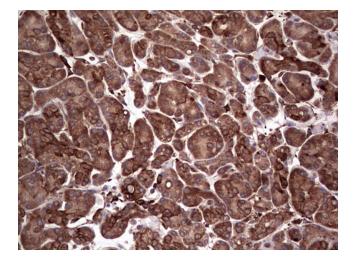




Immunohistochemical staining of paraffinembedded Human Ovary tissue within the normal limits using anti-PKM2 mouse monoclonal antibody. (TA190259). Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

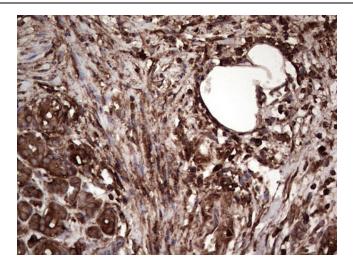


Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human ovary tissue using anti-PKM2 mouse monoclonal antibody. (TA190259). Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

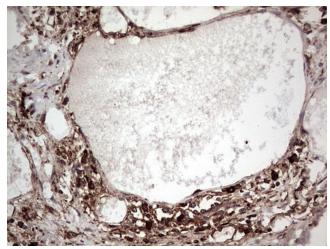


Immunohistochemical staining of paraffinembedded Human pancreas tissue within the normal limits using anti-PKM2 mouse monoclonal antibody. (TA190259). Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

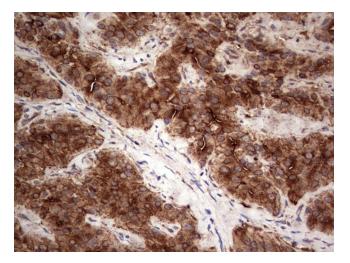




Immunohistochemical staining of paraffinembedded Carcinoma of Human pancreas tissue using anti-PKM2 mouse monoclonal antibody. (TA190259). Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

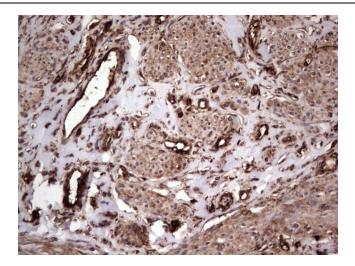


Immunohistochemical staining of paraffinembedded Human thyroid tissue within the normal limits using anti-PKM2 mouse monoclonal antibody. (TA190259). Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

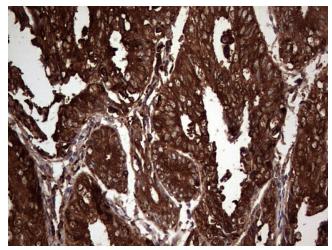


Immunohistochemical staining of paraffinembedded Carcinoma of Human thyroid tissue using anti-PKM2 mouse monoclonal antibody. (TA190259). Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

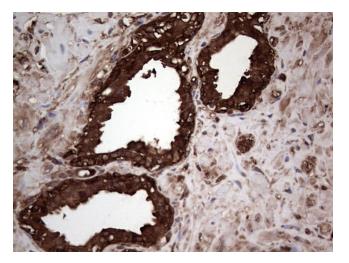




Immunohistochemical staining of paraffinembedded Human endometrium tissue within the normal limits using anti-PKM2 mouse monoclonal antibody. (TA190259). Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

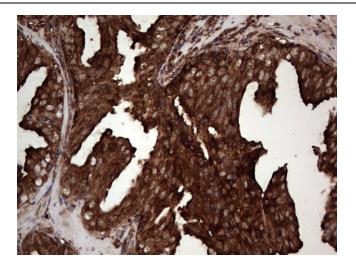


Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human endometrium tissue using anti-PKM2 mouse monoclonal antibody. (TA190259). Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

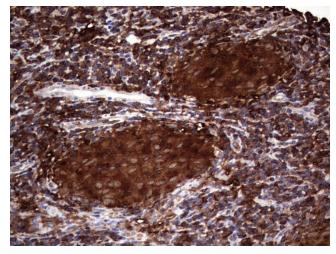


Immunohistochemical staining of paraffinembedded Human prostate tissue within the normal limits using anti-PKM2 mouse monoclonal antibody. (TA190259). Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

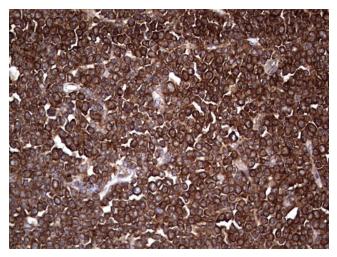




Immunohistochemical staining of paraffinembedded Carcinoma of Human prostate tissue using anti-PKM2 mouse monoclonal antibody. (TA190259). Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

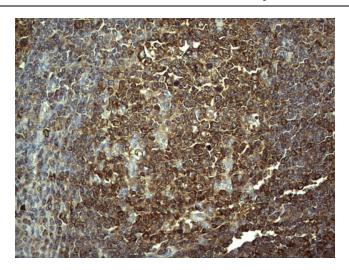


Immunohistochemical staining of paraffinembedded Human lymph node tissue within the normal limits using anti-PKM2 mouse monoclonal antibody. (TA190259). Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.



Immunohistochemical staining of paraffinembedded Human lymphoma tissue using anti-PKM2 mouse monoclonal antibody. (TA190259). Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.





Immunohistochemical staining of paraffinembedded Human tonsil within the normal limits using anti-PKM2 mouse monoclonal antibody. (TA190259). Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.