

Product datasheet for TA800271M

OriGene Technologies, Inc.

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RBPMS Mouse Monoclonal Antibody [Clone ID: OTI3D10]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI3D10
Applications: IHC, WB

Recommended Dilution: WB 1:2000, IHC 1:150

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human RBPMS (NP_001008712) produced in E.coli.

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.

Predicted Protein Size: 24.1 kDa

Gene Name: RNA binding protein with multiple splicing

Database Link: NP 001008712

Entrez Gene 11030 Human

Q93062

Background: This gene encodes a member of the RRM family of RNA-binding proteins. The RRM domain is

between 80-100 amino acids in length and family members contain one to four copies of the domain. The RRM domain consists of two short stretches of conserved sequence called RNP1 and RNP2, as well as a few highly conserved hydrophobic residues. The protein encoded by this gene has a single, putative RRM domain in its N-terminus. Alternative splicing results in

multiple transcript variants encoding different isoforms. [provided by RefSeq]

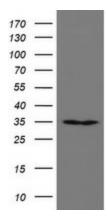


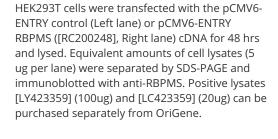


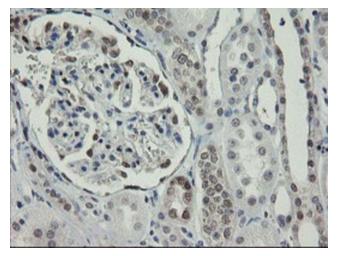
Synonyms: HERMES

Protein Families: Stem cell - Pluripotency

Product images:

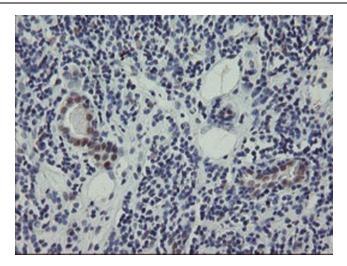




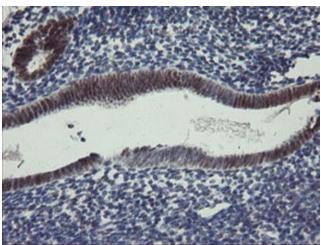


Immunohistochemical staining of paraffinembedded Human Kidney tissue within the normal limits using anti-RBPMS mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

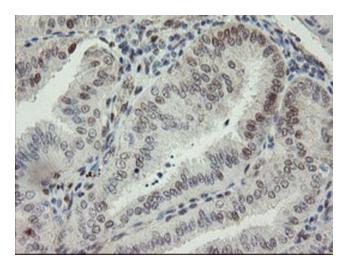




Immunohistochemical staining of paraffinembedded Carcinoma of Human kidney tissue using anti-RBPMS mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.



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