

Product datasheet for TA806508BM

OriGene Technologies, Inc.

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WIBG (PYM1) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI1E10]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1E10
Applications: IHC, WB

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

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human WIBG (NP_115721) produced in HEK293T

cell

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol.

Concentration: 0.5 mg/ml

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

(protein A/G)

Conjugation: HRP

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 22.5 kDa

Gene Name: PYM homolog 1, exon junction complex associated factor

Database Link: NP 115721

Entrez Gene 84305 Human

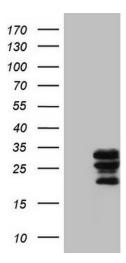
O9BRP8

Synonyms: PYM; WIBG

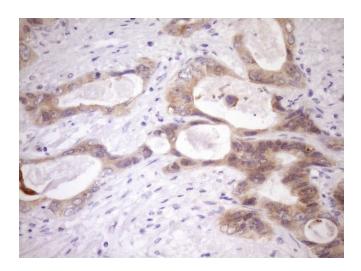




Product images:

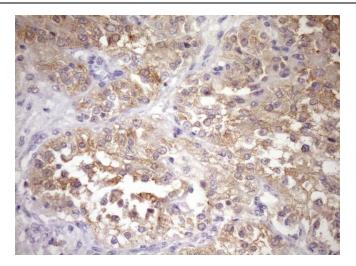


HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY WIBG ([RC202988], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-WIBG (1:2000). Positive lysates [LY410182] (100ug) and [LC410182] (20ug) can be purchased separately from OriGene.

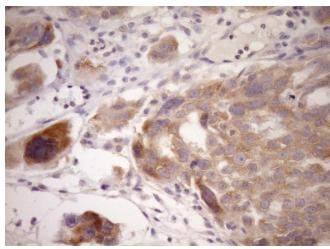


Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human colon tissue using anti-WIBG mouse monoclonal antibody. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0, [TA806508]) (1:150)

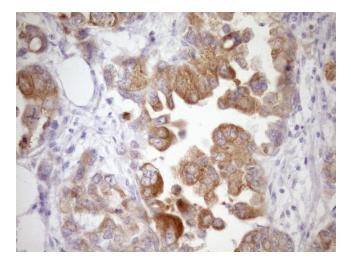




Immunohistochemical staining of paraffinembedded Carcinoma of Human kidney tissue using anti-WIBG mouse monoclonal antibody. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0, [TA806508]) (1:150)

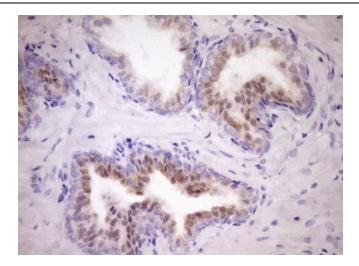


Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human ovary tissue using anti-WIBG mouse monoclonal antibody. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0, [TA806508]) (1:150)

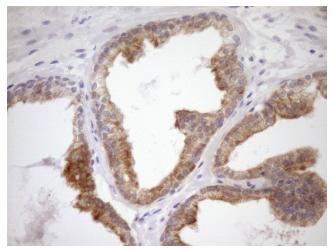


Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human endometrium tissue using anti-WIBG mouse monoclonal antibody. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0, [TA806508]) (1:150)





Immunohistochemical staining of paraffinembedded Human prostate tissue within the normal limits using anti-WIBG mouse monoclonal antibody. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0, [TA806508]) (1:150)



Immunohistochemical staining of paraffinembedded Carcinoma of Human prostate tissue using anti-WIBG mouse monoclonal antibody. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0, [TA806508]) (1:150)