

OriGene Technologies, Inc.

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Product datasheet for TA806605AM

WIBG (PYM1) Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI2C1]

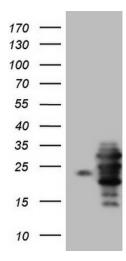
Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI2C1
Applications:	IHC, WB
Recommended Dilution:	WB 1:2000, IHC 1:150
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
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 and 0.02% sodium azide.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Biotin
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	PYM homolog 1, exon junction complex associated factor
Database Link:	<u>NP_115721</u> <u>Entrez Gene 84305 Human</u> <u>Q9BRP8</u>
Synonyms:	PYM; WIBG

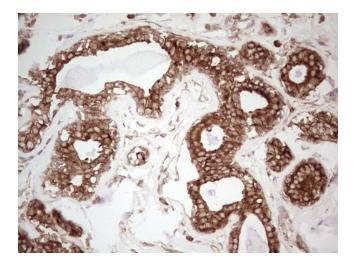


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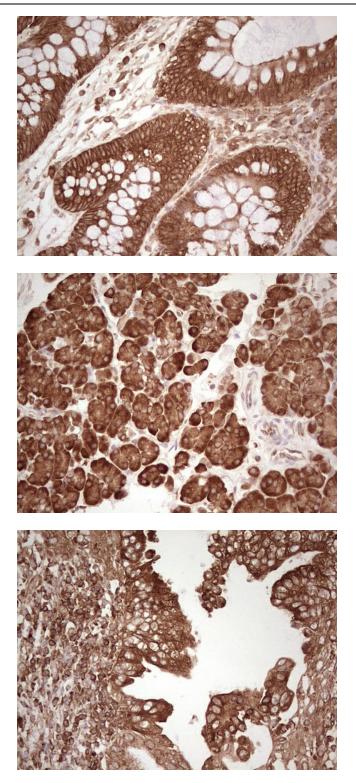
Product images:



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. Positive lysates [LY410182] (100ug) and [LC410182] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human breast tissue using anti-WIBG mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA806605])

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Immunohistochemical staining of paraffinembedded Human colon tissue within the normal limits using anti-WIBG mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA806605])

Immunohistochemical staining of paraffinembedded Human pancreas tissue within the normal limits using anti-WIBG mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA806605])

Immunohistochemical staining of paraffinembedded Carcinoma of Human pancreas tissue using anti-WIBG mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA806605])

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