

## Product datasheet for **TA810163**

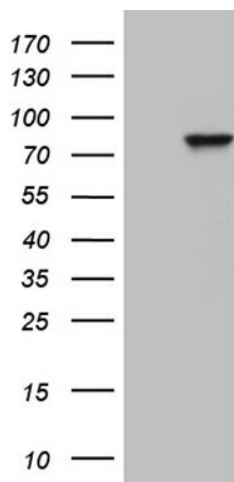
### ZRANB1 Mouse Monoclonal Antibody [Clone ID: OTI7A3]

#### Product data:

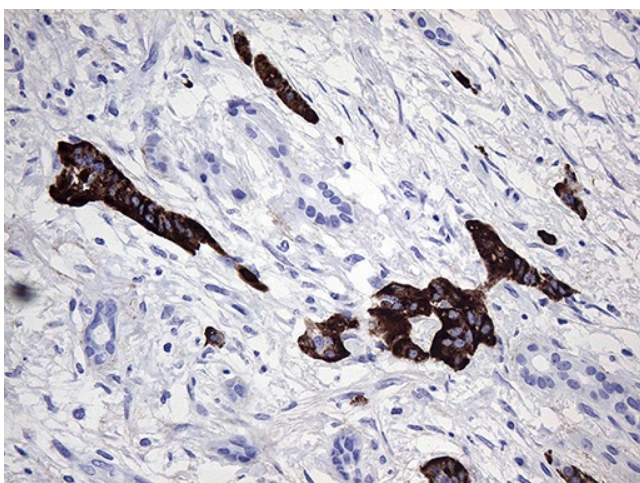
Product Type:	Primary Antibodies
Clone Name:	OTI7A3
Applications:	IHC, WB
Recommended Dilution:	WB 1:2000, IHC 1:2000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 208-296 of human ZRANB1(NP_060050) 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:	80.8 kDa
Gene Name:	zinc finger RANBP2-type containing 1
Database Link:	<a href="#">NP_060050</a> <a href="#">Entrez Gene 360216</a> <a href="#">MouseEntrez Gene 100360606</a> <a href="#">RatEntrez Gene 54764</a> <a href="#">Human Q9UGI0</a>
Synonyms:	TRABID
Protein Families:	Druggable Genome



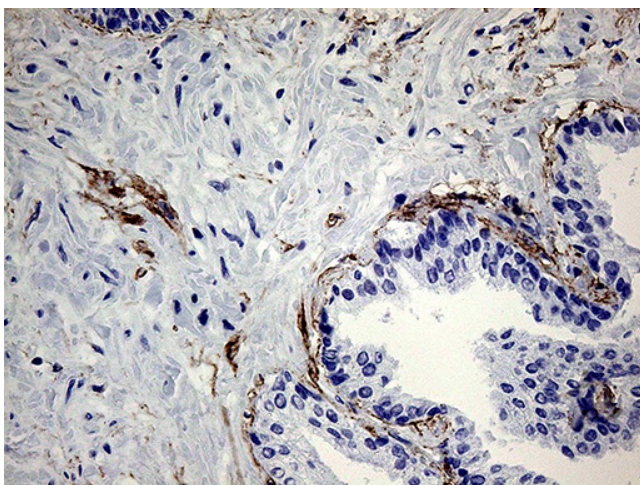
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**Product images:**

HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY ZRANB1 (Cat# [RC220808], 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-ZRANB1 (Cat# TA810163)(1:2000). Positive lysates [LY413719] (100ug) and [LC413719] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffin-embedded Carcinoma of Human pancreas tissue using anti-ZRANB1 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.



Immunohistochemical staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-ZRANB1 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.