

Product datasheet for TA810163S

OriGene Technologies, Inc.

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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: NP 060050

Entrez Gene 360216 MouseEntrez Gene 100360606 RatEntrez Gene 54764 Human

Q9UGI0

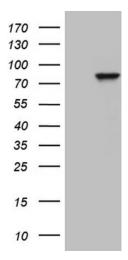
Synonyms: TRABID

Protein Families: Druggable Genome

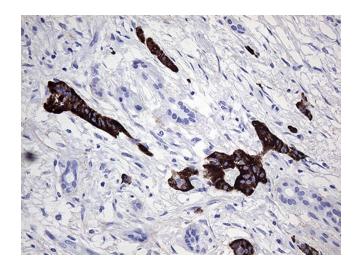




Product images:

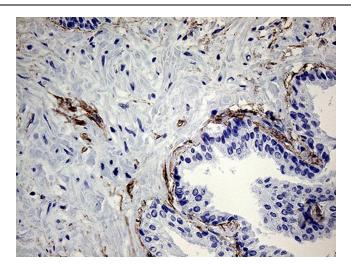


HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY ZRANB1 (Cat# [RC220808], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ZRANB1 (Cat# [TA810163])(1:2000). Positive lysates [LY413719] (100ug) and [LC413719] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Carcinoma of Human pancreas tissue using anti-ZRANB1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA810163]) (1:2000)





Immunohistochemical staining of paraffinembedded Carcinoma of Human prostate tissue using anti-ZRANB1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA810163]) (1:2000)