

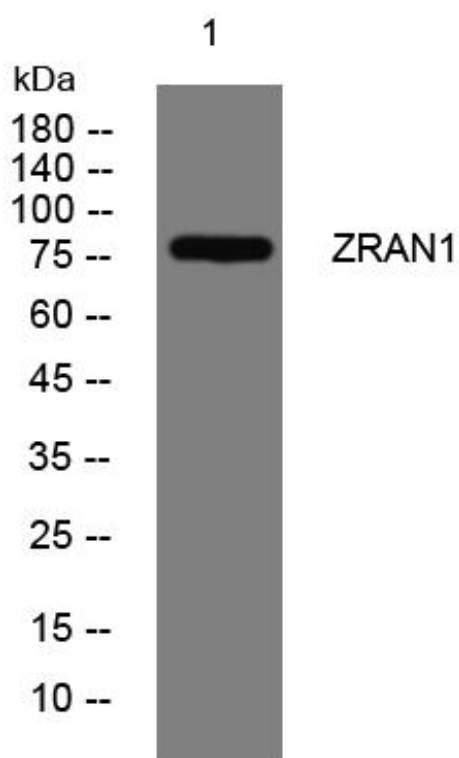


ZRAN1 mouse mAb

Catalog No	YP-mAb-11564
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	ZRANB1 TRABID
Protein Name	ZRAN1
Immunogen	Synthesized peptide derived from human ZRAN1 AA range: 255-305
Specificity	This antibody detects endogenous levels of ZRAN1 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	78kD
Cell Pathway	Cytoplasm . Nucleus . Enriched in punctate localization in the cytoplasm. .
Tissue Specificity	Widely expressed.
Function	domain:The OTU domain mediates the deubiquitinating activity.,domain:The RanBP2-type zinc fingers mediate the specific interaction with 'Lys-63'-linked ubiquitin.,function:Positive regulator of the Wnt signaling pathway that specifically cleaves 'Lys-63'-linked ubiquitin chains. Acts by deubiquitinating APC protein, a negative regulator of Wnt-mediated transcription. May also modulate TNF-alpha signaling.,similarity:Belongs to the peptidase C64 family.,similarity:Contains 1 OTU domain.,similarity:Contains 3 RanBP2-type zinc fingers.,subunit:Interacts with APC and TRAF6.,tissue specificity:Widely expressed.,
Background	
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using ZRAN1 mouse mAb