

ZRANB1 polyclonal antibody

Catalog # PAB11595 Size 100 ug

Applications



Western Blot (Tissue lysate)

ZRANB1 polyclonal antibody (Cat # PAB11595) (0.1 ug/mL) staining of human cerebellum ysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Specification	
Product Description	Goat polyclonal antibody raised against synthetic peptide of ZRANB1.
Immunogen	A synthetic peptide corresponding to human ZRANB1.
Sequence	KWLDRYRQIRPCTS
Host	Goat
Theoretical MW (kDa)	81
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Concentration	0.5 mg/mL
Quality Control Testing	Antibody Reactive Against Synthetic Peptide.
Recommend Usage	ELISA (1:4000) Western Blot (1-3 ug/mL) The optimal working dilution should be determined by the end user.



Product Information

Storage Buffer	In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

Western Blot (Tissue lysate)

ZRANB1 polyclonal antibody (Cat # PAB11595) (0.1 ug/mL) staining of human cerebellum ysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Enzyme-linked Immunoabsorbent Assay

Gene Info — ZRANB1	
Entrez GeneID	<u>54764</u>
Protein Accession#	NP_060050.2
Gene Name	ZRANB1
Gene Alias	DKFZp762P2216, TRABID
Gene Description	zinc finger, RAN-binding domain containing 1
Gene Ontology	<u>Hyperlink</u>
Gene Summary	0
Other Designations	OTTHUMP00000020698 TRAF-binding protein domain zinc finger, RAN-binding domain containing 1 protein

Publication Reference



Product Information

• Trabid, a new positive regulator of Wnt-induced transcription with preference for binding and cleaving K63-linked ubiquitin chains.

Tran H, Hamada F, Schwarz-Romond T, Bienz M.

Genes & Development 2008 Feb; 22(4):528.

Application: WB-Tr, Human, HEK 293 cells