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anti-TJAP1 antibody (N-Term)





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Quantity:	100 μL
Target:	TJAP1
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Rabbit, Cow, Dog, Guinea Pig, Horse, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TJAP1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human TJAP1
Immunogen: Sequence:	The immunogen is a synthetic peptide directed towards the N terminal region of human TJAP1 MTSAAPAKKP YRKAPPEHRE LRLEIPGSRL EQEEPLTDAE RMKLLQEENE
Sequence:	MTSAAPAKKP YRKAPPEHRE LRLEIPGSRL EQEEPLTDAE RMKLLQEENE Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit:
Sequence: Predicted Reactivity:	MTSAAPAKKP YRKAPPEHRE LRLEIPGSRL EQEEPLTDAE RMKLLQEENE Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 86% This is a rabbit polyclonal antibody against TJAP1. It was validated on Western Blot using a cell
Sequence: Predicted Reactivity: Characteristics:	MTSAAPAKKP YRKAPPEHRE LRLEIPGSRL EQEEPLTDAE RMKLLQEENE Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 86% This is a rabbit polyclonal antibody against TJAP1. It was validated on Western Blot using a cell lysate as a positive control.

Target Details

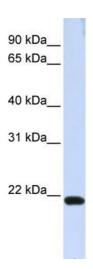
Alternative Name:	TJAP1 (TJAP1 Products)
Background:	TJAP1 interacts with DLG1. The exact function of TJAP1 remains unknown.
	Alias Symbols: PILT, TJP4
	Protein Interaction Partner: UBC, PPME1, SF3B3, ELAVL1, DLG1,
	Protein Size: 130
Molecular Weight:	15 kDa
Gene ID:	93643
NCBI Accession:	NM_001146016
UniProt:	Q5JTD0

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 130 AA
Restrictions:	For Research Use only

Handling

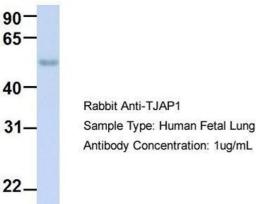
Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-TJAP1 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:1562500 Positive Control: 293T cell lysate TJAP1 is strongly supported by BioGPS gene expression data to be expressed in Human HEK293T cells

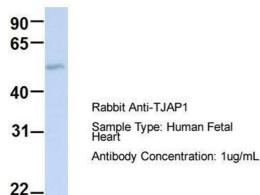




Western Blotting

Image 2. Host: Rabbit Target Name: TJAP1 Sample Type: Human Fetal Lung Antibody Dilution: 1.0ug/ml

TJAP1



Western Blotting

Image 3. Host: Rabbit Target Name: TJAP1 Sample Type: Human Fetal Heart Antibody Dilution: 1.0ug/ml

Please check the product details page for more images. Overall 4 images are available for ABIN2775634.