antibodies - online.com







anti-TJAP1 antibody

Images



Overview

Quantity:	100 μL
Target:	TJAP1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TJAP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
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Purpose:	Rabbit polyclonal antibody raised against recombinant TJAP1.
Immunogen:	Recombinant protein corresponding to amino acids of human TJAP1.
Sequence:	GSPEEELPLP AFEKLNPYPT PSPPHPLYPG RRVIEFSEDK VRIPRNSPLP NCTYATRQAI SLSLVEEGSE RARPSPVPST PASAQASPHH QPSPAPLTLS AP
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat

Target Details

Target:	TJAP1
Alternative Name:	TJAP1 (TJAP1 Products)
Background:	Full Gene Name: tight junction associated protein 1 (peripheral)

Target Details

	Synonyms: DKFZp686F06131,PILT,TJP4
Gene ID:	93643

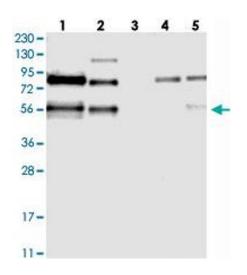
Application Details

Application Notes:	Immunohistochemistry (1:200-1:500)
	Western Blot (1:250-1:500)
	The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

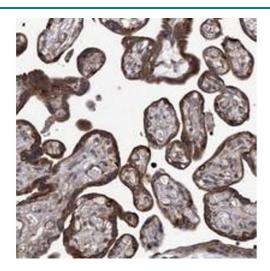
Format:	Liquid
Buffer:	In PBS, pH 7.2 (40 % glycerol, 0.02 % sodium azide)
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with TJAP1 polyclonal antibody.



Immunohistochemistry

Image 2. Immunohistochemical staining of human placenta with TJAP1 polyclonal antibody shows strong granular cytoplasmic positivity in trophoblastic cells.