

Datasheet for ABIN337133
anti-TNFSF15 antibody (N-Term)

2 Images

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Overview

Quantity:	0.05 mg
Target:	TNFSF15
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TNFSF15 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Isotype:	IgG
Specificity:	This polyclonal antibody will not cross-react with TL1.
Purification:	Ion exchange chromatography

Target Details

Target:	TNFSF15
Alternative Name:	TNFSF15 / TL1A / VEGI (TNFSF15 Products)
Background:	Name/Gene ID: TNFSF15

Target Details

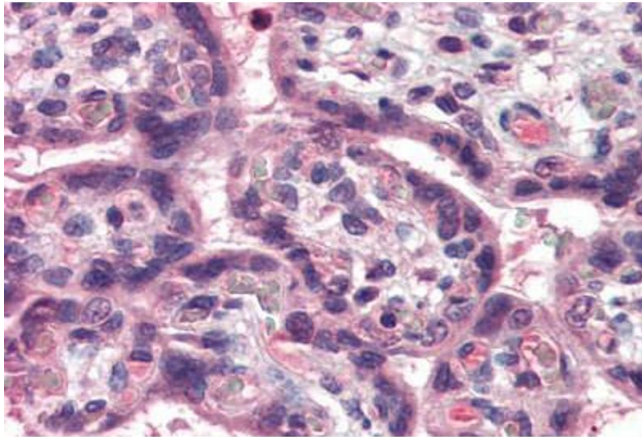
	Family: TNF
	Synonyms: TNFSF15, TL1, TL1A, TNF ligand-related molecule 1, TNF superfamily ligand TL1A, VEGI192A, VEGI
Gene ID:	9966
UniProt:	O95150
Pathways:	Positive Regulation of Endopeptidase Activity , Autophagy

Application Details

Application Notes:	Approved: ELISA, IHC, IHC-P (5 µg/mL), WB (0.5 - 1 µg/mL) Usage: Immunohistochemistry: This antibody was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for this antibody was determined to be 5 µg/mL.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

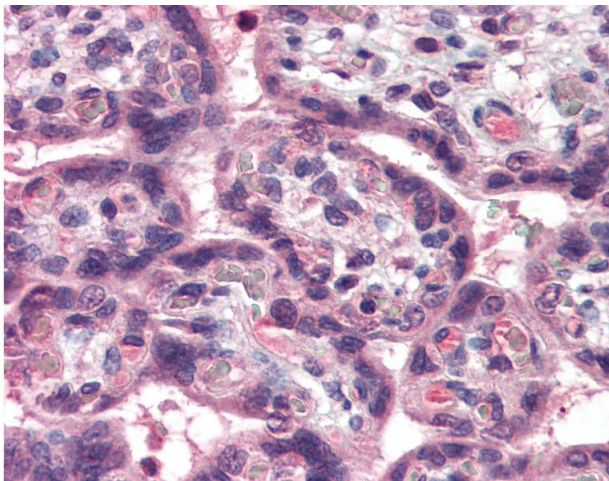
Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 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.
Handling Advice:	avoid freeze thaw cycles. Store undiluted.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for 3 months and -20°C, stable for up to 1 year. Avoid repeated freeze-thaw cycles.



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Human Placenta (formalin-fixed, paraffin-embedded) stained with TNFSF15 antibody ABIN337133 at 5 ug/ml followed by biotinylated goat anti-rabbit IgG secondary antibody ABIN481713, alkaline phosphatase-streptavidin and chromogen.



Immunohistochemistry

Image 2. Anti-TL1A antibody IHC of human placenta. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.