

Datasheet for ABIN2879096
anti-TRAIL antibody (AA 31-80)



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1 Image

Overview

Quantity:	50 µL
Target:	TRAIL (TNFSF10)
Binding Specificity:	AA 31-80
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRAIL antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide from human TNFSF10 (aa31-80). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	CD253 Antibody detects endogenous levels of total CD253 protein.
Purification:	Immunoaffinity purified

Target Details

Target:	TRAIL (TNFSF10)
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Target Details

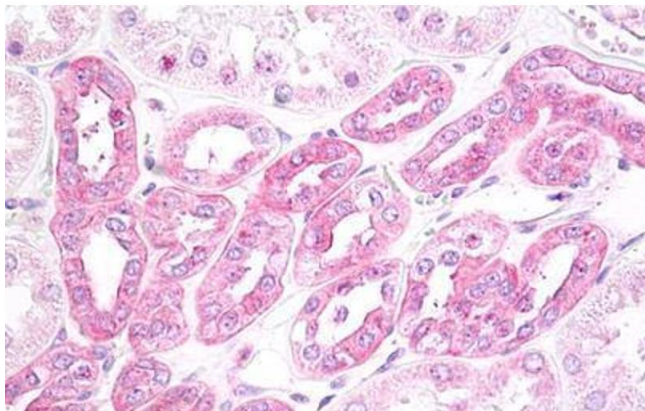
Alternative Name:	TNFSF10 / TRAIL (TNFSF10 Products)
Background:	Name/Gene ID: TNFSF10 Family: TNF Synonyms: TNFSF10, Apo-2L, APO2L, Apo-2 ligand, CD253, CD253 antigen, TRAIL, Protein TRAIL, TL2
Gene ID:	8743
UniProt:	P50591
Pathways:	Apoptosis , Positive Regulation of Endopeptidase Activity

Application Details

Application Notes:	Approved: IF (1:100 - 1:500), IHC, IHC-P (1:100), Peptide-ELISA (1:20000), WB (1:500 - 1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS (without Mg2+, Ca2+), pH 7.4, 150 mM sodium chloride, 0.02 % sodium azide, 50 % glycerol
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.
Storage:	4 °C, -20 °C
Storage Comment:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze-thaw cycles.



Immunohistochemistry

Image 1. Anti-TRAIL antibody IHC staining of human kidney, tubules. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody ABIN1104736 dilution 10 ug/ml.