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Datasheet for ABIN7211548 anti-TRAIL antibody (AA 95-281)

2 Images



Overview

Quantity:	100 µL
Target:	TRAIL (TNFSF10)
Binding Specificity:	AA 95-281
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRAIL antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunocytochemistry (ICC), Immunohistochemistry (Formalin-fixed Sections) (IHC (f))

Product Details

Immunogen:	Recombinant human soluble TRAIL (aa 95-281).
Specificity:	Recognizes soluble TRAIL.
Cross-Reactivity (Details):	Does not cross-react with mouse TRAIL.
Characteristics:	Apo-2L TNFSF 10 CD253,TRAIL (human) polyclonal antibody
Purification:	Protein A-affinity purified.,Purified from serum.

Target Details

Target:	TRAIL (TNFSF10)
Alternative Name:	TRAIL (TNFSF10 Products)

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Target Details

UniProt:	P50591
Pathways:	Apoptosis, Positive Regulation of Endopeptidase Activity

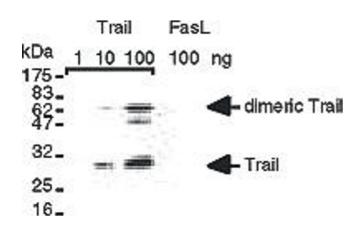
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

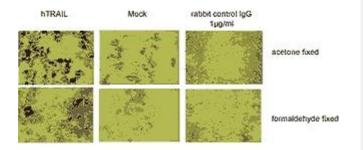
Format:	Liquid
Buffer:	Liquid. In PBS containing 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid freeze/thaw cycles.
Storage:	4 °C
Storage Comment:	Stable for at least 1 year after receipt when stored as recommended.
Expiry Date:	12 months

Images



Western Blotting

Image 1. Detection of recombinant human TRAIL but not of recombinant human FasL . Method: Recombinant soluble TRAIL, and recombinant soluble FasL as negative control, were resolved by SDS-PAGE under reducing conditions, transferred to nitrocellulose and detected with PAb to TRAIL (human) at a dilution of 1:500. Proteins were visualized using a peroxidase-conjugated antibody to rabbit IgG and a chemiluminescence detection system.



Immunocytochemistry

Image 2. Immunostaining of HEK 293T cells transfected with a expression plasmid coding for human TRAIL (left panels), or mock transfected (right panel).Method: 3 days after transfection of cells as indicated, cells were fixed with 4% formaldehyde or acetone for 5 min. at RT. Slides were blocked with IgG, and incubated for 1 hour with PAb to TRAIL at a dilution of 1:100 or control rabbit IgG in PBS containing 1% BSA. After washes with PBS, samples were incubated with a biotinylated secondary antibody to rabbit IgG for 1 hour, washed in PBS and revealed with StreptABComplex/HRP (Vector) and AEC.\""

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