

Datasheet for ABIN6736007
anti-TRAIL antibody (AA 56-105)



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Overview

Quantity:	100 µL
Target:	TRAIL (TNFSF10)
Binding Specificity:	AA 56-105
Reactivity:	Human, Dog, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRAIL antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa56-105 of human TNFSF10 (P50591, NP_003801). Percent identity by BLAST analysis: Human, Gorilla (100%), Chimpanzee, Monkey, Rabbit, Horse (93%), Galago, Cat (86%), Gibbon, Marmoset, Dog (80%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human TNFSF10 / TRAIL
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Dog (80%).
Purification:	Immunoaffinity purified

Target Details

Target:	TRAIL (TNFSF10)
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
NCBI Accession:	NP_003801
UniProt:	P50591
Pathways:	Apoptosis , Positive Regulation of Endopeptidase Activity

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	After adding water, will consist of PBS buffer with 2 % sucrose
Concentration:	Lot specific
Buffer:	Lyophilized.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

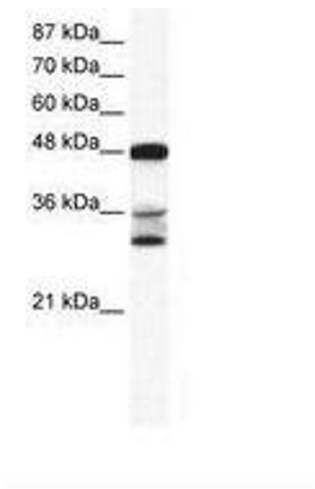


Image 1.