

Datasheet for ABIN7173830

anti-TNFRSF1B antibody (AA 56-210) (Biotin)



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Overview	
Quantity:	

100 µg

Target: TNFRSF1B

Binding Specificity: AA 56-210

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Conjugate: This TNFRSF1B antibody is conjugated to Biotin

Application: ELISA

Product Details

Immunogen: Recombinant Human Tumor necrosis factor receptor superfamily member 10B protein (56-

210AA)

Isotype: IgG

Cross-Reactivity: Human

Purification: >95%, Protein G purified

Target Details

Target:	TNFRSF1B
Alternative Name:	TNFRSF1B (TNFRSF1B Products)
Background:	Background: Receptor for the cytotoxic ligand TNFSF10/TRAIL. The adapter molecule FADD

recruits caspase-8 to the activated receptor. The resulting death-inducing signaling complex (DISC) performs caspase-8 proteolytic activation which initiates the subsequent cascade of caspases (aspartate-specific cysteine proteases) mediating apoptosis. Promotes the activation of NF-kappa-B. Essential for ER stress-induced apoptosis.

Aliases: rotein antibody, Apoptosis inducing protein TRICK2A/2B antibody, Apoptosis inducing receptor TRAIL R2 antibody, CD262 antibody, CD262 antigen antibody, Cytotoxic TRAIL receptor 2 antibody, Death domain containing receptor for TRAIL/Apo 2L antibody, Death receptor 5 antibody, DR5 antibody, KILLER antibody, KILLER/DR5 antibody, OTTHUMP00000123492 antibody, OTTHUMP00000123493 antibody, p53 regulated DNA damage inducible cell death receptor(killer) antibody, TNF related apoptosis inducing ligand receptor 2 antibody, TNF-related apoptosis-inducing ligand receptor 2 antibody, TNFRSF10B antibody, TR10B_HUMAN antibody, TRAIL R2 antibody, TRAIL receptor 2 antibody, TRAIL-R2 antibody, TRICK2 antibody, TRICK2 antibody, TRICK2B antibody, TRICK2B antibody, TRICKB antibody, Tumor necrosis factor receptor like protein ZTNFR9 antibody, Tumor necrosis factor receptor superfamily, member 10B antibody, ZTNFR9 antibody

UniProt: 014763

Pathways: NF-kappaB Signaling, Apoptosis, Cellular Response to Molecule of Bacterial Origin, Hepatitis C,

Ubiquitin Proteasome Pathway

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C

Storage Comment:

Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.