

Datasheet for ABIN7173831
anti-TNFRSF1B antibody (AA 56-210) (FITC)



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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 FITC
Application:	Please inquire

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

Target Details

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, TRAILR2 antibody, TRICK2 antibody, TRICK2A antibody, TRICK2B antibody, TRICKB antibody, Tumor necrosis factor receptor like protein ZTNFR9 antibody, Tumor necrosis factor receptor superfamily member 10B antibody, Tumor necrosis factor receptor superfamily, member 10b antibody, ZTNFR9 antibody

UniProt:	O14763
Pathways:	NF-kappaB Signaling , Apoptosis , Cellular Response to Molecule of Bacterial Origin , Hepatitis C , Ubiquitin Proteasome Pathway

Application Details

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.