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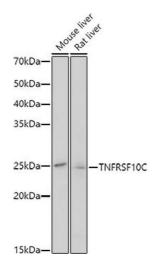
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Overview	
Quantity:	100 μL
Target:	DcR1 (TNFRSF10C)
Binding Specificity:	AA 30-130
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DcR1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 30-130 of human TNFRSF10C (NP_003832.2).
Sequence:	RQEEVPQQTV APQQQRHSFK GEECPAGSHR SEHTGACNPC TEGVDYTNAS NNEPSCFPCT VCKSDQKHKS SCTMTRDTVC QCKEGTFRNE NSPEMCRKCS R
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Polyclonal Antibodies
Target Details	
Target:	DcR1 (TNFRSF10C)

Target Details

Alternative Name:	TNFRSF10C (TNFRSF10C Products)		
Background:	The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor		
	contains an extracellular TRAIL-binding domain and a transmembrane domain, but no		
	cytoplasmic death domain. This receptor is not capable of inducing apoptosis, and is thought		
	to function as an antagonistic receptor that protects cells from TRAIL-induced apoptosis. This		
	gene was found to be a p53-regulated DNA damage-inducible gene. The expression of this gene		
	was detected in many normal tissues but not in most cancer cell lines, which may explain the		
	specific sensitivity of cancer cells to the apoptosis-inducing activity of		
	TRAIL.,TNFRSF10C,CD263,DCR1,DCR1-TNFR,LIT,TRAIL-R3,TRAILR3,TRID,Cell Biology &		
	Developmental Biology,Apoptosis,Immunology & Inflammation,CD markers,Cytokines,NF-kB		
	Signaling Pathway, Cell Intrinsic Innate Immunity Signaling Pathway, TNFRSF10C		
Molecular Weight:	27 kDa		
Gene ID:	8794		
UniProt:	014798		
Pathways:	Apoptosis		
Application Details			
Application Notes:	WB,1:500 - 1:2000		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Buffer:	PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.		
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:	-20 °C		
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.		



Mouse heart 55KD = 43KD = -TNFRSF10C 26KD = 17KD = -TNFRSF10C

Western Blotting

Image 1. Western blot analysis of extracts of various cell lines, using TNFRSF10C antibody (ABIN3021517, ABIN3021518, ABIN3021519 and ABIN6215183) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution. Lysates/proteins: 25 μg per lane. Blocking buffer: 3 % nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021). Exposure time: 180.

Western Blotting

Image 2.