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Datasheet for ABIN7270838
anti-TRAF7 antibody (AA 260-400)

1 Image

Overview

Quantity:	100 µL
Target:	TRAF7
Binding Specificity:	AA 260-400
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRAF7 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	TRAF7 Rabbit pAb
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 260-400 of human TRAF7 (NP_115647.2).
Sequence:	PHSKYGCTFI GNQDTYETHL ETCRFEGLKE FLQQTDDRFH EMHVALAQKD QEIAFLRSML GKLSEKIDQL EKSLELKFDV LDENQSKLSE DLMEFRRDAS MLNDELSHIN ARLNMGILGS YDPQQIFKCK GTFVGHQGPV W
Isotype:	IgG
Cross-Reactivity:	Human
Characteristics:	Polyclonal Antibodies
Purification:	Affinity purification

Target Details

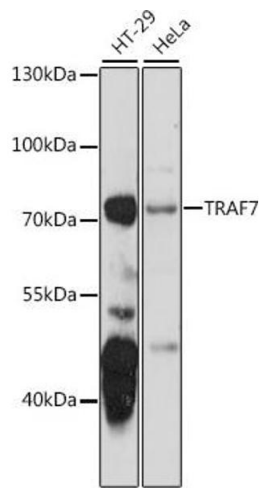
Target:	TRAF7
Alternative Name:	TRAF7 (TRAF7 Products)
Background:	<p>Tumor necrosis factor (TNF, see MIM 191160) receptor-associated factors, such as TRAF7, are signal transducers for members of the TNF receptor superfamily (see MIM 191190). TRAFs are composed of an N-terminal cysteine/histidine-rich region containing zinc RING and/or zinc finger motifs, a coiled-coil (leucine zipper) motif, and a homologous region that defines the TRAF family, the TRAF domain, which is involved in self-association and receptor binding.,TRAF7,RFWD1,RNF119,Cell Biology & Developmental Biology,Apoptosis,Ubiquitin,Immunology & Inflammation,Cytokines,TNF,Cell Intrinsic Innate Immunity Signaling Pathway,TRAF7</p>
Molecular Weight:	66kDa/74kDa
Gene ID:	84231
UniProt:	Q6Q0C0

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.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.



Western Blotting

Image 1. Western blot analysis of extracts of various cell lines, using TR antibody 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 Basic Kit (RM00020). Exposure time: 15s.