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Datasheet for ABIN7119989 anti-TRAF4 antibody



Overview	
Quantity:	100 µg
Target:	TRAF4
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRAF4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)
Product Details	
Immunogen:	TNF receptor-associated factor 4

Immunogen:	INF receptor-associated factor 4
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	TRAF4
Alternative Name:	TRAF4 (TRAF4 Products)
Background:	Synonyms:CART1, MLN62, RNF83 Background:This gene encodes a member of the TNF receptor associated factor (TRAF) family. TRAF proteins are associated with, and mediate
	signal transduction from members of the TNF receptor superfamily. The encoded protein has been shown to interact with neurotrophin receptor, p75 (NTR/NTSR1), and negatively regulate

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Target Details

	NTR induced cell death and NF-kappa B activation. This protein has been found to bind to
	p47phox, a cytosolic regulatory factor included in a multi-protein complex known as NAD(P)H
	oxidase. This protein thus, is thought to be involved in the oxidative activation of MAPK8/JNK.
	Alternatively spliced transcript variants have been observed but the full-length nature of only
	one has been determined.
Molecular Weight:	54 kDa
Gene ID:	9618
UniProt:	Q9BUZ4
Application Details	
Application Notes:	WB: 1:500 - 1:2000, IHC: 1:50 - 1:200, IF: 1:50 - 1:200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 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:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months