

Datasheet for ABIN2798908
anti-TRAF4 antibody (C-Term)



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Overview

Quantity:	400 µL
Target:	TRAF4
Binding Specificity:	AA 427-455, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRAF4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit Anti-Human TRAF4 (C-term) Antibody
Immunogen:	This TRAF4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 427-455 amino acids from the C-terminal region of human TRAF4.
Isotype:	Ig Fraction

Target Details

Target:	TRAF4
Alternative Name:	TRAF4 (TRAF4 Products)
Background:	Target Description: 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

Target Details

neurotrophin receptor, p75 (NTR/NTSR1), and negatively regulate 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.

Gene Symbol: TRAF4

Molecular Weight: 53543 Da

Gene ID: 9618

UniProt: [Q9BUZ4](#)

Application Details

Application Notes: Western Blot
Recommended Dilutions
WB: 1:1000TRAF4 Antibody (C-term) .

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.5 mg/mL

Storage: 4 °C, -20 °C

Storage Comment: 2-8°C (short-term), -20°C (long-term)