

Datasheet for ABIN218815 **anti-TRAF4 antibody (AA 1-18)**



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Overview

Quantity:	50 µL
Target:	TRAF4
Binding Specificity:	AA 1-18
Reactivity:	Human, Mouse, Rat, Cow, Dog, Rabbit, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRAF4 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Immunogen:	Synthetic peptide corresponding to aa1-18 (MPGFDYKFLEKPKRRLLC) of human TRAF4. This sequence is completely conserved in mouse TRAF4. Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Marmoset, Mouse, Rat, Elephant, Bovine, Dog, Rabbit, Opossum (100%), Hamster (94%), Salmon, Stickleback, Pufferfish, Zebrafish (89%). Type of Immunogen: Synthetic peptide
Specificity:	Recognizes human TRAF4.
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Marmoset, Mouse, Rat, Elephant, Bovine, Dog, Rabbit, Opossum (100%) Hamster (94%) Salmon, Stickleback, Pufferfish, Zebrafish (89%).

Product Details

Purification: Purified

Target Details

Target: TRAF4

Alternative Name: CART1 / TRAF4 ([TRAF4 Products](#))

Background: Name/Gene ID: TRAF4

Synonyms: TRAF4, Malignant 62, RING finger protein 83, MLN 62, MLN62, RNF83, CART1

Gene ID: 9618

UniProt: [Q9BUZ4](#)

Application Details

Application Notes: Approved: ICC (1:300 - 1:800), IHC, IHC-P, IP

Usage: Suitable for use in Immunocytochemistry, Immunohistochemistry and Immunoprecipitation. Not suitable for Western Blot. Immunocytochemistry: 1:300-1:800, transfected cells. Immunohistochemistry (paraffin sections): 1:500-1:1000.

Not recommended for: WB

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, 0.05 % sodium azide.

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 repeat freeze-thaw cycles.

Handling

Storage:	4 °C,-20 °C
Storage Comment:	Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.