

[Go to Product page](#)

Datasheet for ABIN7454472 **anti-TRAF4 antibody (AA 420-470)**

Overview

Quantity:	100 µg
Target:	TRAF4
Binding Specificity:	AA 420-470
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRAF4 antibody is un-conjugated
Application:	Immunoprecipitation (IP), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))

Product Details

Purpose:	Rabbit anti-TRAF4 Antibody, Affinity Purified
Immunogen:	between AA 420 and 470
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	TRAF4
Alternative Name:	TRAF4 (TRAF4 Products)
Background:	Background: TNF receptor-associated factor 4 (TRAF4) is an adapter protein and signal

Target Details

transducer that links members of the tumor necrosis factor receptor family to different signaling pathways by association with the receptor cytoplasmic domain and kinases. TRAF4 seems to mediate activation of NF-kappa-B and JNK and to be involved in apoptosis. TRAF4 may play a role in the development of respiratory tract. [taken from the Universal Protein Resource (UniProt) Q9BUZ4].

Gene ID: 9618

NCBI Accession: [NP_004286](#)

UniProt: [Q9BUZ4](#)

Application Details

Application Notes: IHC: 1:500 - 1:2,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.
IP: 2 - 5 µg/mg lysate
WB: Not recommended

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % 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.

Storage: 4 °C

Expiry Date: 12 months