

Anti-TRAF3 antibody (1-100) (STJ25953)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC-P/IF/ICC/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

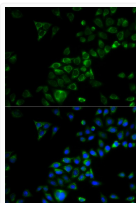
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:200-1:1000 IHC-P:1:50-1:200 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 64kDa Observed Mw: 70kDa
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

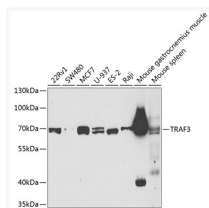
Gene ID	7187
Gene Symbol	TRAF3
UniProt ID	TRAF3_HUMAN
Immunogen Region	1-100
Immunogen Sequence	MESSKKMDSPGALQTNPLK LHTDRSAGTPVFVPEQGGYK EKFKTVEDKYKCEKCHLVL CSPKQTECGHRFCESCMAAL LSSSSPKCTACQESIVKDKV
Specificity	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human TRAF3 (NP_003291.2).

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Immunofluorescence analysis of HeLa cells using TRAF3 antibody (STJ25953). Blue: DAPI for nuclear staining.



Western blot analysis of extracts of various cell lines, using TRAF3 antibody (STJ25953) at 1:400 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.