

20-1103: Polyclonal antibody to TRAIP (TRIP)

Clonality :	Polyclonal
Application :	IP,IHC,WB
Reactivity :	Human
Gene :	TRAIP
Gene ID :	10293
Uniprot ID :	Q9BWF2
Format :	Sera
Alternative Name :	TRAIP,RNF206,TRIP
Isotype :	Rabbit IgG
Immunogen Information :	A synthetic peptide of human TRIP (amino acids 294-313 ESPAPVEVNLKLRPSFRDD) was used as immunogen for this antibody

Description

TRIP (TRAF-interacting protein),also known as TRAIP is a component of receptor-TRAF signaling complexes. Structurally it contains an N-terminal RING finger motif and a putative coiled-coil domain and composed of 469amino acid approximately. TRIP has been shown to associate with TRNFR2 or CD30 signaling complexes through its interaction with TRAF proteins and inhibit TRAF2-mediated NF-kB activation. The recruitment of different TRAFs and TRAF associated proteins like TRIP to receptor complexes can help regulate and provide specificity to the intracellular signals triggered by the cell surface receptors.

Product Info

Amount :	50 µl
Content :	50 µl sera
Storage condition :	Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid repeated freeze and thaw cycles.

Application Note

WB: 1:1000-1:2000, IHC (paraffin): 1:1000-1:5000, IHC (frozen): Users should optimize, IP: 1:50-1:200

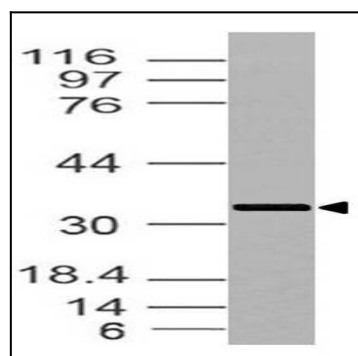


Figure-1: Western blot analysis of TRAIP. Anti- TRAIP antibody (20-1103) was used with 1:2000 dilution on A549 lysate.