

## 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
lsotype :	Rabbit IgG
Immunogen Information	A synthetic peptide of human TRIP ( amino acids 294-313 ESPAPVEVNLKLRRPSFRDD) 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

116 97 76		
44		
30		4
18.4		
14 6	_	

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

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