

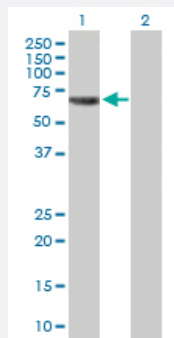
MaxPab®

TRAF5 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00007188-D01P

Size 100 ug

Applications

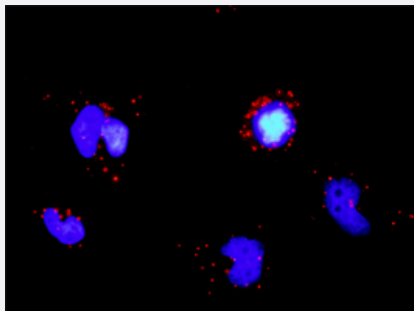


Western Blot (Transfected lysate)

Western Blot analysis of TRAF5 expression in transfected 293T cell line ([H00007188-T01](#)) by TRAF5 MaxPab polyclonal antibody.

Lane 1: TRAF5 transfected lysate(64.40 KDa).

Lane 2: Non-transfected lysate.



In situ Proximity Ligation Assay (Cell)

Proximity Ligation Analysis of protein-protein interactions between TRAF5 and TRAF3. HeLa cells were stained with anti-TRAF5 rabbit purified polyclonal 1:1200 and anti-TRAF3 mouse monoclonal antibody 1:50. Each red dot represents the detection of protein-protein interaction complex, and nuclei were counterstained with DAPI (blue).

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human TRAF5 protein.

Immunogen

TRAF5 (NP_001029082.1, 1 a.a. ~ 557 a.a) full-length human protein.

Sequence	MAYSEEHKGMPCGFIRQNSGNSISLDFEPSIEYQFVERLEERYKCAFCHSVLHNPHQTGCGHRFC QHCILSLRELNTVPICPVDKEVIKSQEVFKDNCKREVLNLYVYCSNAPGCNAKVILGRYQDHLQQ CLFQPVQCSNEKCREPVL RKDLKEHLSASCQFRKEKCLYCKKDVVVINLQNHEENLCPEYPVFC PNNCAKII LKTEVDEHLAVCPAEQDCPFKHYGCAVTDKRRNLQQHEHSALREHMRLVLEKNVQL EEQISDLHKSLEQKESKIQQLAETIKKLEKEFKQAQLFGKNGSFLPNIQVFASHIDKSAWLEAQVH QLLQMVNQQQNKFDLRPLMEAVDTVQKITLLENNDQRLAVLEETNKHDTHINIHKAQLSKNEER FKLLEGTCYNGKLIWKVTDYKMKKREAVDGHTVSIFSQSFYTSRCGYRLCARAYLNGDGSGRGS LSLYFVVMRGEFDSLLQWPFRQVRTLMMLDQSGKKNIMETFKPDPNSSSFKRPD GEMNIASGCP RFVAHSVLENAKNAYKDDTLFLKVAVDLTDL
Host	Rabbit
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

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[Protocol Download](#)

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Gene Info — TRAF5

Entrez GeneID	7188
GeneBank Accession#	NM_001033910
Protein Accession#	NP_001029082.1
Gene Name	TRAF5

Gene Alias	MGC:39780, RNF84
Gene Description	TNF receptor-associated factor 5
Omim ID	602356
Gene Ontology	Hyperlink
Gene Summary	The scaffold protein encoded by this gene is a member of the tumor necrosis factor receptor-associated factor (TRAF) protein family and contains a meprin and TRAF homology (MATH) domain, a RING-type zinc finger, and two TRAF-type zinc fingers. TRAF proteins are associated with, and mediate signal transduction from members of the TNF receptor superfamily. This protein is one of the components of a multiple protein complex which binds to tumor necrosis factor (TNF) receptor cytoplasmic domains and mediates TNF-induced activation. Alternate transcriptional splice variants have been characterized. [provided by RefSeq]
Other Designations	OTTHUMP00000035055 OTTHUMP00000035056 RING finger protein 84

Pathway

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