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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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TRAP1 MaxPab mouse polyclonal antibody (B01) MaxPab®

Catalog # : H00010131-B01

規格 : [50 uL]

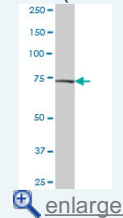
[List All](#)

Specification

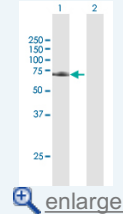
Product Description:	Mouse polyclonal antibody raised against a full-length human TRAP1 protein.
Immunogen:	TRAP1 (NP_057376.1, 1 a.a. ~ 704 a.a) full-length human protein.
Sequence:	MARELRALLLWGRRLRPLLAPALAAVPGGKPLCPRRTTAQLGPRRNP AWSLQAGRLFSTQTAEDKEEP LHSIISTESVQGSTSKHEFQAETKLLD IVARSLYSEKEVFIRELISNASDALEKLRHKLVS DGGALPEMEIHLQTNAEK GTITIQDTGIGMTQEELVSNLGTIARSGSKAF LDALQNQAEASSKIIGQFG VGFYSAFMVADRVEVYSRSAAPGSLGYQWLS DSGSVFEIAEASGVRTG TKIIHLKSDCKEFSSEARVRDVVTKYSNFVSF PLYLNGRRMNTLQAIMMM DPKDVGGEWQHEEFYRYVAQAHDKPRYTLHYKT DAPLNIRSIFYVPMKP SMFDVSRELGSSVALYSRKVLIQTKATDILPKW LRFIRGVVDSEDIPLNLS RELLQESALIRKLRDVLQQRLIKFFIDQSKKDA EKYAKFFEDYGLFMREGI VTATEQEVEKEDIAKLLRYESSALPSGQLTSL SEYASRMRAGTRNIYYLCA PNRHLAEHSPYYEAMKKKDTEVLF CFEQFDEL TLLHLREFDKKKLISVET DIVVDHYKEEFEDRSPAAECLSEKETEELMAW MRNVLGSRVTNVKVTL RLDTHPAMVTVLEMGAARHFLRMQQLAKTQE ERAQLLQPTLEINPRHALI KKLNQLRASEPGLAQLLV DQIYENAMIAAGLVDD PRAMVGRNLNELLVKAL ERH
Host:	Mouse
Reactivity:	Human
Quality Control Testing:	Antibody reactive against mammalian transfected lysate.
Storage Buffer:	No additive
Storage Instruction:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Note:	For IHC and IF applications, antibody purification with Protein A will be needed prior to use.
MSDS:	 Download
Datasheet:	 Download

Application Image

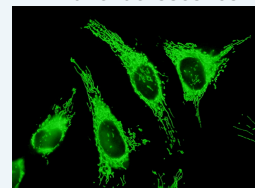
Western Blot (Tissue lysate)



Western Blot (Transfected lysate)

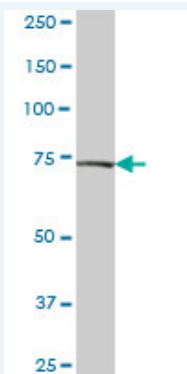


Immunofluorescence




Applications

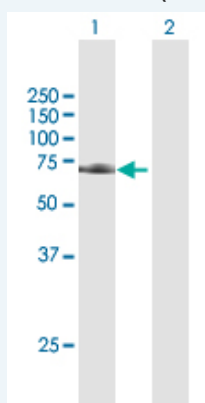
Western Blot (Tissue lysate)



TRAP1 MaxPab polyclonal antibody. Western Blot analysis of TRAP1 expression in human liver.

 [Protocol Download](#)

Western Blot (Transfected lysate)

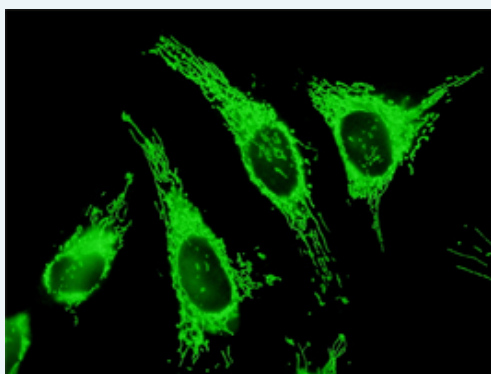



Western Blot analysis of TRAP1 expression in transfected 293T cell line ([H00010131-T01](#)) by TRAP1 MaxPab polyclonal antibody.

Lane1:TRAP1 transfected lysate(77.44 KDa).
Lane2:Non-transfected lysate.

 [Protocol Download](#)

Immunofluorescence



 [enlarge this image](#)

Immunofluorescence of purified MaxPab antibody to TRAP1 on HeLa cell. [antibody concentration 10 ug/ml]

 [Protocol Download](#)

Gene Information

Entrez GeneID: [10131](#)

GeneBank [NM_016292.1](#)
Accession#:

Protein [NP_057376.1](#)
Accession#:

Gene Name: TRAP1

Gene Alias: HSP75,HSP90L

Gene Description: TNF receptor-associated protein 1

Omim ID: [606219](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: HSP90 proteins are highly conserved molecular chaperones that have key roles in signal transduction, protein folding, protein degradation, and morphologic evolution. HSP90 proteins normally associate with other cochaperones and play important roles in folding newly synthesized proteins or stabilizing and refolding denatured proteins after stress. TRAP1 is a mitochondrial HSP90 protein. Other HSP90 proteins are found in cytosol (see HSP90AA1; MIM 140571) and endoplasmic reticulum (HSP90B1; MIM 191175) (Chen et al., 2005 [PubMed 16269234]).[supplied by OMIM]

Other Designations: heat shock protein 75,tumor necrosis factor type 1 receptor associated protein

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