

Rabbit anti-Human Heat shock protein 75 kDa, mitochondrial Polyclonal Antibody | anti-TRAP1 antibody

Rabbit anti-human Heat shock protein 75 kDa, mitochondrial polyclonal Antibody

CATALOG # AAA230530	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot, ELISA
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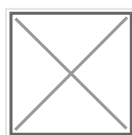
PRODUCT SYNONYMS

Heat shock protein 75 kDa; mitochondrial; Polyclonal Antibody; Rabbit anti-human Heat shock protein 75 kDa; mitochondrial polyclonal Antibody; mitochondrial protein; mitochondria; HSP 75; TNFR-associated protein 1; Tumor necrosis factor type 1 receptor-associated protein; TRAP-1; TRAP1; HSP75; anti-TRAP1 antibody

PRODUCT SPECIFICATIONS

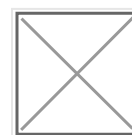
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation purified
Form/Format	Liquid
Sequence Length	651
Applicable Applications for anti-TRAP1 antibody	WB (Western Blot), ELISA
Immunogen	Recombinant human Heat shock protein 75 kDa, mitochondrial protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300; Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-69286 / sc-69289 / sc-366084 / sc-133678
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of MCF-7 cells using AAA230530 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



WB (Western Blot)

Western blotAll lanes: Heat shock protein 75 kDa, mitochondrialantibody at 2ug/ml+EC109whole cell lysateSecondaryGoat polyclonal to Rabbit IgG at 1/15000 dilutionPredicted band size: 81,75 kDaObserved band size: 75 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-TRAP1 antibody	Chaperone that expresses an ATPase activity.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	440309857
NCBI GeneID	10131
NCBI Accession #	NP_001258978.1
NCBI GenBank Nucleotide #	NM_001272049.1
UniProt Accession #	Q12931; O43642; O75235; Q9UHL5; B4DR68; D3DUC8; F5H897
Molecular Weight	74,267 Da
NCBI Official Full Name	heat shock protein 75 kDa, mitochondrial isoform 2
NCBI Official Synonym Full Names	TNF receptor-associated protein 1
NCBI Official Symbol	TRAP1
NCBI Official Synonym Symbols	HSP75; HSP 75; HSP90L; TRAP-1
NCBI Protein Information	heat shock protein 75 kDa, mitochondrial
UniProt Protein Name	Heat shock protein 75 kDa, mitochondrial
UniProt Gene Name	TRAP1
UniProt Synonym Gene Names	HSP75; HSP 75; TRAP-1
UniProt Entry Name	TRAP1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/heat-shock-protein-75-kda-mitochondrial-antibody-western-blot-elisa/230530>