

Rabbit THAP1 Polyclonal Antibody | anti-THAP1 antibody

THAP1 Polyclonal Antibody

CATALOG # AAA172163	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

THAP1; Polyclonal Antibody; THAP1 Polyclonal Antibody; DYT6; anti-THAP1 antibody

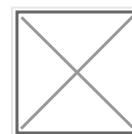
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide and 50% glycerol pH 7.4.
Applicable Applications for anti-THAP1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human THAP1
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-98175 / sc-98174
Note	Centrifuge before opening to ensure complete recovery of vial contents.
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

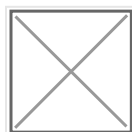
IMAGES


IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded mouse heart with THAP1 Polyclonal Antibody


IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded rat heart with THAP1 Polyclonal Antibody


WB (Western Blot)

Western blot analysis of extracts of various cell lines, using THAP1 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-THAP1 antibody

The protein encoded by this gene contains a THAP domain, a conserved DNA-binding domain. This protein colocalizes with the apoptosis response protein PAWR/PAR-4 in promyelocytic leukemia (PML) nuclear bodies, and functions as a proapoptotic factor that links PAWR to PML nuclear bodies. Alternatively spliced transcript variants encoding distinct isoforms have been observed.

NCBI AND UNIPROT INFORMATION

NCBI GI #	40068500
NCBI GeneID	55145
NCBI Accession #	NP_945354.1
NCBI GenBank Nucleotide #	NM_199003.1
UniProt Accession #	Q9NVV9; Q53FQ1; Q6IA99; A6NCB6; D3DSY5; H9KV49
Molecular Weight	Calculated MW: 6kDa/24kDa Observed MW: 25kDa
NCBI Official Full Name	THAP domain-containing protein 1 isoform 2
NCBI Official Synonym Full Names	THAP domain containing, apoptosis associated protein 1
NCBI Official Symbol	THAP1
NCBI Official Synonym Symbols	DYT6
NCBI Protein Information	THAP domain-containing protein 1
UniProt Protein Name	THAP domain-containing protein 1
UniProt Gene Name	THAP1
UniProt Entry Name	THAP1_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/thap1-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/172163>