Rabbit THAP1 Polyclonal Antibody | anti-THAP1 antibody

Rabbit anti-THAP1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA222432	**Rabbit**	**Human, Mouse, Rat**	**Immunofluorescence, Western Blot**

PRODUCT SYNONYMS

THAP1; Polyclonal Antibody; Rabbit anti-THAP1 Antibody; THAP domain-containing protein 1; anti-THAP1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-THAP1 antibody	IC (Immunochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human THAP1
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES

IF (Immunofluorescence)
Immunofluorescent analysis of THAP1 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.

WB (Western Blot)
Western blot analysis of THAP1 expression in Hela (A), mouse liver (B), rat liver (C) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-THAP1 antibody	Primary antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	8922446
NCBI GeneID	55145
NCBI Accession #	NP_060575.1

NCBI GenBank Nucleotide #	NM_018105.2
UniProt Accession #	Q9NVV9; Q8CHW1; Q5U208
Molecular Weight	6,493 Da
NCBI Official Full Name	THAP domain-containing protein 1 isoform 1
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; 4833431A01Rik; THAP domain protein 1; nuclear proapoptotic factor
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-immunochemistry-immunofluorescence-western-blot-elisa/222432