Mouse THAP11 Monoclonal Antibody | anti-THAP11 antibody

THAP11 Antibody (Center) (Ascites)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA283601	**Mouse**	**Human, mouse (Predicted Reactivity: Bovine)**	**ELISA, Western Blot**

PRODUCT SYNONYMS

THAP11; Monoclonal Antibody; THAP11 Antibody (Center) (Ascites); THAP domain-containing protein 11; anti-THAP11 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, mouse (Predicted Reactivity: Bovine)
Clonality	Monoclonal
Isotype	IgM
Clone Number	364CT25.4.2
Specificity	This THAP11 antibody is generated from mice immunized with a KLH conjugated synthetic peptide between 165-193 amino acids from the Central region of human THAP11.
Form/Format	Mouse monoclonal antibody supplied in crude ascites with 0.09% (W/V) sodium azide.
Sequence Positions	165-193
Sequence Length	314
Applicable Applications for anti-THAP11 antibody	ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES

WB (Western Blot)
THAP11 antibody (Center) western blot analysis in mouse NIH-3T3 cell line lysates (35ug/lane).This demonstrates the THAP11 antibody detected the THAP11 protein (arrow).

WB (Western Blot)
THAP11 antibody (Center) western blot analysis in A549 cell line lysates (35ug/lane).This demonstrates the THAP11 antibody detected the THAP11 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-THAP11 antibody	The protein encoded by this gene contains a THAP domain, which is a conserved DNA-binding domain that has striking similarity to the site-specific DNA-binding domain (DBD) of Drosophila P element transposases.

Product Categories/Family for anti-THAP11 antibody	Developmental Biology; Signal Transduction
References	Zhu, C.Y., et al. Cell Death Differ. 16(3):395-405(2009) Dejosez, M., et al. Cell 133(7):1162-1174(2008) Roussigne, M., et al. Trends Biochem. Sci. 28(2):66-69(2003) Ueki, N., et al. Nat. Biotechnol. 16(13):1338-1342(1998) Li, S.H., et al. Genomics 16(3):572-579(1993)

NCBI AND UNIPROT INFORMATION

NCBI GI #	40354197
NCBI GeneID	57215
NCBI Accession #	NP_065190.2
NCBI GenBank Nucleotide #	NM_020457.2
UniProt Accession #	Q96EK4; O94795; A4UCT5; A8K002
Molecular Weight	34455
NCBI Official Full Name	THAP domain-containing protein 11
NCBI Official Synonym Full Names	THAP domain containing 11
NCBI Official Symbol	THAP11
NCBI Official Synonym Symbols	RONIN; CTG-B43a; CTG-B45d; HRIHFB2206
NCBI Protein Information	THAP domain-containing protein 11
UniProt Protein Name	THAP domain-containing protein 11
UniProt Gene Name	**THAP11**
UniProt Entry Name	THA11_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/monoclonal/thap11-antibody-clone-364ct25-4-2-western-blot-elisa/283601