

Rabbit HEXIM1 Polyclonal Antibody | anti-HEXIM1 antibody

HEXIM1 antibody (Center)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA284894	Rabbit	Mouse (Predicted Reactivity: Bovine, Rat)	Immunohistochemistry, ELISA, Western Blot

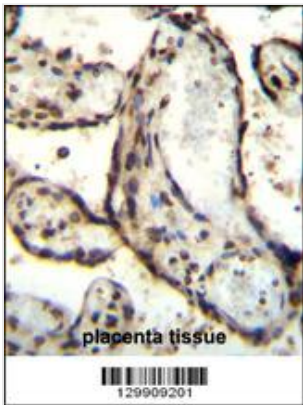
PRODUCT SYNONYMS

HEXIM1; Polyclonal Antibody; HEXIM1 antibody (Center); Protein HEXIM1; Cardiac lineage protein 1; Estrogen down-regulated gene 1 protein; Hexamethylene bis-acetamide-inducible protein 1; Menage a quatre protein 1; CLP1; EDG1; HIS1; MAQ1; anti-HEXIM1 antibody

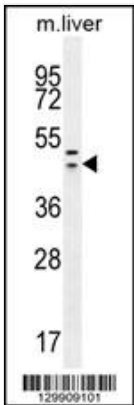
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse (Predicted Reactivity: Bovine, Rat)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This HEXIM1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 194-222 amino acids from the Central region of human HEXIM1.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.4 (varies by lot)
Sequence Positions	194-222
Sequence Length	359
Applicable Applications for anti-HEXIM1 antibody	IHC (Immunohistochemistry), 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



IHC (Immunohiostchemistry)
HEXIM1 antibody (Center) immunohistochemistry analysis in formalin fixed and paraffin embedded human placenta tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of HEXIM1 antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
HEXIM1 antibody (Center) western blot analysis in mouse liver tissue lysates (35ug/lane).This demonstrates the HEXIM1 antibody detected the HEXIM1 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-HEXIM1 antibody	Expression of this gene is induced by hexamethylene-bis-acetamide in vascular smooth muscle cells. This gene has no introns.
Product Categories/Family for anti-HEXIM1 antibody	Cardiovascular
References	Dow, E.C., et al. J. Cell. Physiol. 224(1):84-93(2010) Ogba, N., et al. Oncogene 29(25):3639-3649(2010) Schonichen, A., et al. Biochemistry 49(14):3083-3091(2010) Czudnochowski, N., et al. J. Mol. Biol. 395(1):28-41(2010) Krueger, B.J., et al. PLoS ONE 5 (8), E12335 (2010) :

NCBI AND UNIPROT INFORMATION

NCBI GI #	5453682
NCBI GeneID	10614
NCBI Accession #	NP_006451.1
NCBI GenBank Nucleotide #	NM_006460.2
UniProt Accession #	O94992; B2R8Y5
Molecular Weight	40623
NCBI Official Full Name	protein HEXIM1
NCBI Official Synonym Full Names	hexamethylene bis-acetamide inducible 1
NCBI Official Symbol	HEXIM1
NCBI Official Synonym Symbols	CLP1; EDG1; HIS1; MAQ1
NCBI Protein Information	protein HEXIM1
UniProt Protein Name	Protein HEXIM1
UniProt Gene Name	HEXIM1
UniProt Synonym Gene Names	CLP1; EDG1; HIS1; MAQ1

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/hexim1-antibody-immunohistochemistry-western-blot-elisa/284894>