

Mouse anti-Human HEXIM1 Monoclonal Antibody | anti-HEXIM1 antibody

Mouse monoclonal antibody Anti-Human HEXIM1

CATALOG # AAA36473	HOST Mouse	REACTIVITY Human	APPLICATIONS Western Blot, Immunocytochemistry, Dot Blot
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PRODUCT SYNONYMS

HEXIM1; Monoclonal Antibody; Mouse monoclonal antibody Anti-Human HEXIM1; Homo sapiens hexamethylene bis-acetamide inducible 1; CLP1; EDG1; HIS1; MAQ1; FLJ13562; anti-HEXIM1 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Clone Number	2416C2a
Concentration	100 ug/ml (1.0 ml) (varies by lot)
Sequence Length	4785
Applicable Applications for anti-HEXIM1 antibody	WB (Western Blot), ICC (Immunocytochemistry), DB (Dot Blot)
Preparation	This antibody was purified using protein G column chromatography from culture supernatant of hybridoma cultured in a medium containing bovine IgG-depleted (approximately 95%) fetal bovine serum.
Sterility	Filtered through a 0.22 um membrane.

IMAGES



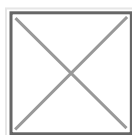
ICC (Immunocytochemistry)

Immunostaining analysis in HeLa cells. HeLa cells were fixed with 4% paraformaldehyde and permeabilized with 0.1% Triton X-100 in PBS. The cells were immunostained with anti-HEXIM1 mAb. [Lot No. 2416C2a-1]



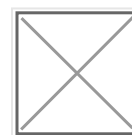
WB (Western Blot)

Detection of human HEXIM1 by Western blot. Samples: Whole cell lysate (25 ug) from HeLa cells. [Lot No. 2416C2a-1] Predicted molecular weight: 40 kDa



Quality Control #2

Arrow indicates the region of immunized recombinant protein carrying 50-200 amino acids.



Quality Control

Western blot analysis of immunized recombinant protein, using anti-HEXIM1 monoclonal antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	70167225
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NCBI GeneID	10614
NCBI Accession #	NP_006451.1
NCBI GenBank Nucleotide #	NM_006460
Molecular Weight	40,623 Da
NCBI Official Full Name	Homo sapiens hexamethylene bis-acetamide inducible 1 (HEXIM1), mRNA
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; HMBA-inducible; cardiac lineage protein 1; estrogen down-regulated gene 1 protein; hexamethylene bis-acetamide-inducible protein 1; hexamethylene bisacetamide-inducible protein; hexamethylene-bis-acetamide-inducible transcript 1; hexamthylene bis-acetamide inducible 1; menage a quatre 1; menage a quatre protein 1
UniProt Protein Name	Protein HEXIM1
UniProt Gene Name	HEXIM1
UniProt Entry Name	HEXI1_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/monoclonal/hexim1-antibody-clone-2416c2a-western-blot-immunocytochemistry-dot-blot-elisa/36473>