

Rabbit HLA-H Polyclonal Antibody | anti-HLA-H antibody

Anti-HLA-H Antibody

CATALOG # AAA292642	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

HLA-H; Polyclonal Antibody; Anti-HLA-H Antibody; HLAH; Putative HLA class I histocompatibility antigen; alpha chain H; HLA-12.4; HLA-AR; MHC class I antigen H; anti-HLA-H antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-HLA-H antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Dilution: WB: (1/500 - 1/1000), IH (1/100 - 1/200) Immunohistochemical analysis of HLA-H staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Dilution: WB (1/500 - 1/1000), IH (1/100 - 1/200) Western blot analysis of HLA-H expression in Hela (A), rat heart (B), mouse heart (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-HLA-H antibody	Rabbit polyclonal antibody to HLA-H KLH-conjugated synthetic peptide encompassing a sequence within the center region of human HLA-H. The exact sequence is proprietary.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	308153595
NCBI GeneID	3136
UniProt Accession #	P01893
Molecular Weight	40,892 Da
NCBI Official Full Name	Putative HLA class I histocompatibility antigen, alpha chain H
NCBI Official Synonym Full Names	major histocompatibility complex, class I, H (pseudogene)

NCBI Official Symbol	HLA-H
NCBI Official Synonym Symbols	HLAHP
UniProt Protein Name	Putative HLA class I histocompatibility antigen, alpha chain H
UniProt Gene Name	HLA-H
UniProt Synonym Gene Names	HLAH
UniProt Entry Name	HLAH_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/hla-h-antibody-immunohistochemistry-western-blot-elisa/292642>