

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

Rabbit anti HLA A

CATALOG # AAA12255	HOST Rabbit	REACTIVITY Human, Mouse, Rat (Expected from Sequence)	APPLICATIONS Immunohistochemistry, Western Blot
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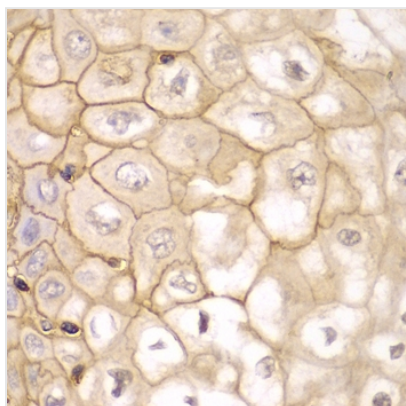
PRODUCT SYNONYMS

HLA A; Polyclonal Antibody; Rabbit anti HLA A; HLA A Antibody; anti-HLA-A antibody

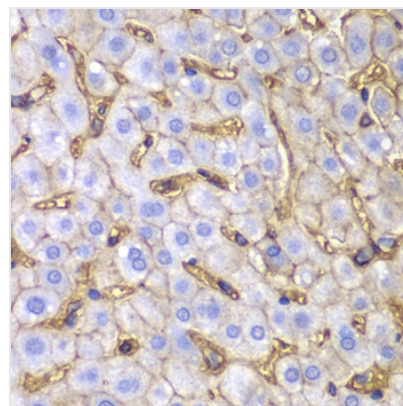
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat (Expected from Sequence)
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Purified whole serum by affinity chromatography.
Form/Format	Liquid in phosphate buffered saline with 0.02% sodium azide, 50% glycerol.
Sequence Length	365
Applicable Applications for anti-HLA-A antibody	IHC (Immunohistochemistry), WB (Western Blot)
Application Notes	IHC-Paraffin: 1:50-1:200 WB: 1:500-1:2000
Immunogen	Recombinant human HLA A
Preperation	Antiserum to HLA A was raised by repeated immunization of rabbits with highly purified antigen.
Preparation and Storage	Store at -20 degree C. Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use. Shelf Life: 12 months from date of despatch

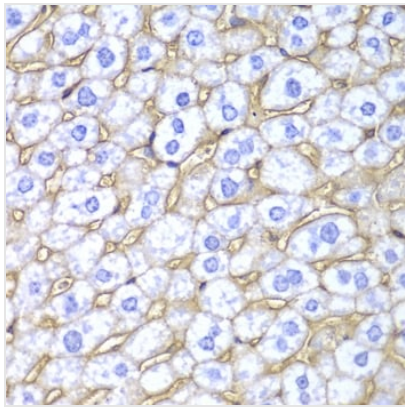
IMAGES


IHC (Immunohistochemistry)

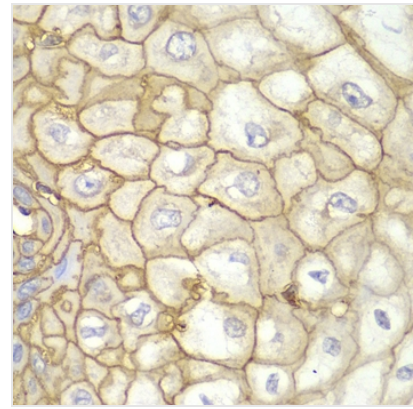
Immunohistochemistry of paraffin-embedded human esophageal tissue using Rabbit anti HLA A antibody at a dilution of 1/100


IHC (Immunohistochemistry)

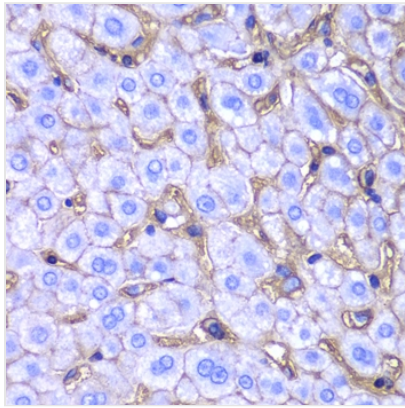
Immunohistochemistry of paraffin-embedded human liver injury using Rabbit anti HLA A antibody at a dilution of 1/100



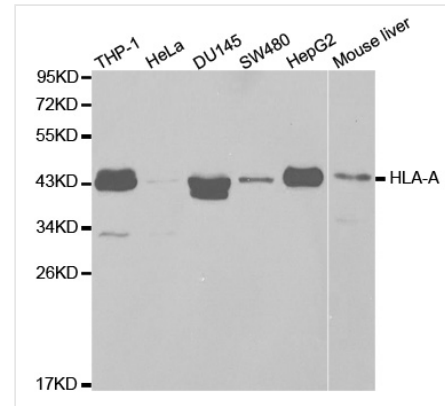
IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded mouse liver using Rabbit anti HLA A antibody at a dilution of 1/100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human esophageal tissue using Rabbit anti HLA A antibody at a dilution of 1/100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human liver injury using Rabbit anti HLA A antibody at a dilution of 1/100



WB (Western Blot)
Western blot analysis of cell and tissue lysates using Rabbit anti HLA A antibody

ADDITIONAL INFORMATION

Related Product Information for anti-HLA-A antibody

Rabbit anti HLA A antibody recognizes HLA A, also known as HLA class I histocompatibility antigen A-1 alpha chain or A-1 alpha chain. HLA A is one of three major types (HLA A, HLA B, HLA C) of human major histocompatibility complex class I cell surface receptors. The immune systems uses HLAs to determine self from non-self cells.

NCBI AND UNIPROT INFORMATION

NCBI GI #	231347
NCBI GeneID	3105
UniProt Accession #	P30443; O77964; O78171; Q9MYA3; Q9TP25; Q9TQP5; P01891; P01892; P04439; P05534; P10314; P10316; P13746; P16188; P16189; P16190
Molecular Weight	40,846 Da
NCBI Official Full Name	HLA class I histocompatibility antigen, A-1 alpha chain
NCBI Official Synonym Full Names	major histocompatibility complex, class I, A
NCBI Official Symbol	HLA-A
NCBI Official Synonym Symbols	HLAA
NCBI Protein Information	HLA class I histocompatibility antigen, A-1 alpha chain; LOW QUALITY PROTEIN: HLA class I histocompatibility antigen, A-1 alpha chain
UniProt Protein Name	HLA class I histocompatibility antigen, A-1 alpha chain

UniProt Gene Name	HLA-A
UniProt Synonym Gene Names	HLAA

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-a-antibody-immunohistochemistry-western-blot-elisa/12255>