

Rabbit Lactate Dehydrogenase A (LDHA) Polyclonal Antibody | anti-LDHA antibody

Polyclonal Antibody to Lactate Dehydrogenase A (LDHA)

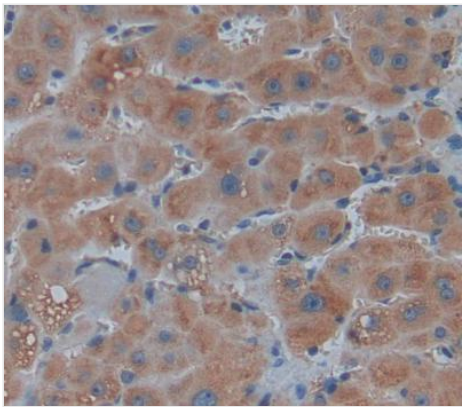
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131428	Rabbit	Human, Mouse, Rat, Pig	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

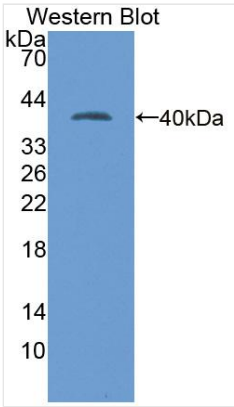
Lactate Dehydrogenase A (LDHA); Polyclonal Antibody; Polyclonal Antibody to Lactate Dehydrogenase A (LDHA); anti-LDHA antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against LDHA. It has been selected for its ability to recognize LDHA in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a His-tag and its sequence is listed below. M GHHHHHSGS EF-MATLKDQ LIYNLLKEEQ TPQNKITVVG VGAVGMACAI SILMKDLADE LALVDVIEDK LKGEEMDLQH GSLFLRTPKI VSGKDYNVTA NSKLVIITAG ARQQEGESRL NLVQRNVNIF KFIIPNVVKY SPNCKLLIVS NPVDILTYVA WKISGFKNR VIGSGCNLDS ARFRYLMGER LGVHPLSCHG WVLGEHGDSS VPVWSGMNVA GVSLKTLHPD LGTDKDKEQW KEVHKQVVS AYEVIKLGKY TSWAIGLSVA DLAESIMKNL RRVHPVSTMI KGLYGIKDDV FLSVPCILGQ NGISDLVKVT LTSEEEARLK KSADTLWGIQ KELQF
Sequence Length	12
Applicable Applications for anti-LDHA antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant LDHA (Met1~Phe332) expressed in E.coli.
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.



IHC (Immunohiostchemistry)
DABstainingonIHC-P.Samples:HumanTissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	207028494
NCBI GeneID	3939
NCBI Accession #	NP_001128711.1
NCBI GenBank Nucleotide #	NM_001135239.1
UniProt Accession #	P00338; Q53G53; Q6IBM7; Q6ZNV1; Q9UDE8; Q9UDE9; B4DKQ2; B7Z5E3; D3DQY3; F8W819
Molecular Weight	26,712 Da
NCBI Official Full Name	L-lactate dehydrogenase A chain isoform 2
NCBI Official Synonym Full Names	lactate dehydrogenase A
NCBI Official Symbol	LDHA
NCBI Official Synonym Symbols	LDHM; GSD11; PIG19; HEL-S-133P
NCBI Protein Information	L-lactate dehydrogenase A chain
UniProt Protein Name	L-lactate dehydrogenase A chain
UniProt Gene Name	LDHA
UniProt Synonym Gene Names	LDH-A; LDH-M

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/lactate-dehydrogenase-a-ldha-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131428>