

Rabbit anti-Human, Mouse LHX6 Polyclonal Antibody | anti-LHX6 antibody

LHX6 Antibody

CATALOG # AAA232024	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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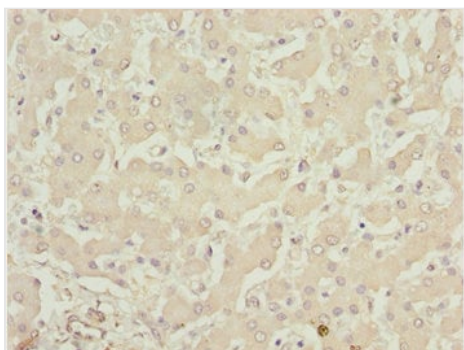
PRODUCT SYNONYMS

LHX6; Polyclonal Antibody; LHX6 Antibody; LIM/homeobox protein Lhx6; LIM homeobox protein 6; LIM/homeobox protein Lhx6.1; LHX6.1; anti-LHX6 antibody

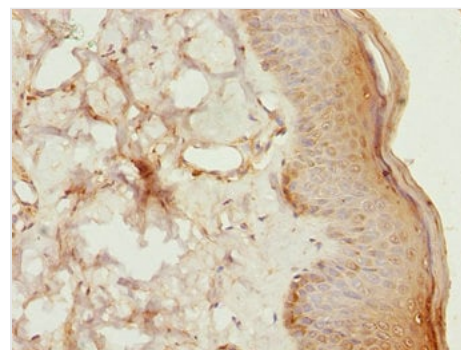
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Applicable Applications for anti-LHX6 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human LIM/homeobox protein Lhx6 protein (114-363AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Species	Human
Research Area	Cell Biology
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-69430 / sc-69431 / sc-69432 / sc-69433 / sc-98607
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

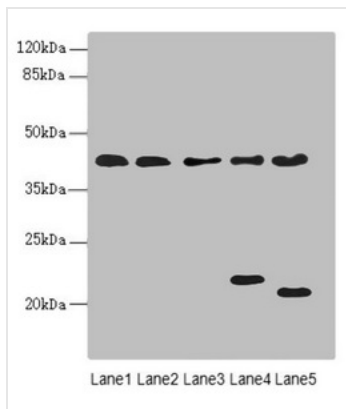
IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver tissue using AAA232024 at dilution 1:100


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human skin tissue using AAA232024 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: LHX6 antibody at 3.02ug/mlLane 1 : HepG-2 whole cell lysateLane 2 : U87 whole cell lysateLane 3 : NIH/3T3 whole cell lysateLane 4 : Mouse brain tissueLane 5 : Mouse liver tissueSecondaryGoat polyclonal to Rabbit IgG at 1/10000 dilutionPredicted band size: 41,39,44,42,20 kDaObserved band size: 41,22,20 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-LHX6 antibody

Probable transcription factor required for the expression of a subset of genes involved in interneurons migration and development. Functions in the specification of cortical interneuron subtypes and in the migration of GABAergic interneuron precursors from the subpallium to the cerebral cortex (By similarity).

NCBI AND UNIPROT INFORMATION

NCBI GI #	334191689
NCBI GeneID	26468
NCBI Accession #	NP_001229262.1
NCBI GenBank Nucleotide #	NM_001242333.1
UniProt Accession #	Q9UPM6; Q5T7S7; Q5T7S8; Q9NTK3; Q9UPM5; A6PVQ1; A6PVQ2; A8K1B2; B7Z4D0; H0YN76
NCBI Official Full Name	LIM/homeobox protein Lhx6 isoform 3
NCBI Official Synonym Full Names	LIM homeobox 6
NCBI Official Symbol	LHX6
NCBI Official Synonym Symbols	LHX6.1
NCBI Protein Information	LIM/homeobox protein Lhx6
UniProt Protein Name	LIM/homeobox protein Lhx6
UniProt Gene Name	LHX6
UniProt Synonym Gene Names	LHX6.1; LIM homeobox protein 6
UniProt Entry Name	LHX6_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/lhx6-antibody-immunohistochemistry-western-blot-elisa/232024>