

Rabbit LIX1L Polyclonal Antibody | anti-LIX1L antibody

LIX1L Antibody (Center)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA283917	Rabbit	Human, mouse (Predicted Reactivity: Rat)	ELISA, Western Blot

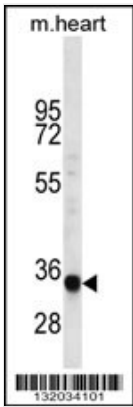
PRODUCT SYNONYMS

LIX1L; Polyclonal Antibody; LIX1L Antibody (Center); LIX1-like protein; anti-LIX1L antibody

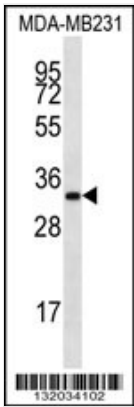
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse (Predicted Reactivity: Rat)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This LIX1L antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 160-189 amino acids from the Central region of human LIX1L.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	160-189
Sequence Length	337
Applicable Applications for anti-LIX1L antibody	ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)
LIX1L Antibody (Center) western blot analysis in mouse heart tissue lysates (35ug/lane). This demonstrates the LIX1L antibody detected the LIX1L protein (arrow).



WB (Western Blot)
LIX1L Antibody (Center) western blot analysis in MDA-MB231 cell line lysates (35ug/lane). This demonstrates the LIX1L antibody detected the LIX1L protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-LIX1L antibody	The exact functions of LIX1L remain unknown.
Product Categories/Family for anti-LIX1L antibody	Cell Biology
References	Gerhard, D.S., et al. Genome Res. 14 (10B), 2121-2127 (2004) :

NCBI AND UNIPROT INFORMATION

NCBI GI #	24308458
NCBI GeneID	128077
NCBI Accession #	NP_714924.1
NCBI GenBank Nucleotide #	NM_153713.2
UniProt Accession #	Q8IVB5; Q6AI36
Molecular Weight	36563
NCBI Official Full Name	LIX1-like protein
NCBI Official Synonym Full Names	limb and CNS expressed 1 like
NCBI Official Symbol	LIX1L
NCBI Protein Information	LIX1-like protein
UniProt Protein Name	LIX1-like protein
UniProt Gene Name	LIX1L
UniProt Entry Name	LIX1L_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.