

Rabbit anti-Human, Rat LEXM Polyclonal Antibody | anti-LEXM antibody

LEXM Antibody

CATALOG # AAA232887	HOST Rabbit	REACTIVITY Human, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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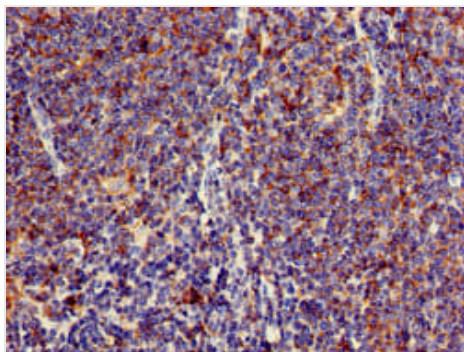
PRODUCT SYNONYMS

LEXM; Polyclonal Antibody; LEXM Antibody; Lymphocyte expansion molecule1; anti-LEXM antibody

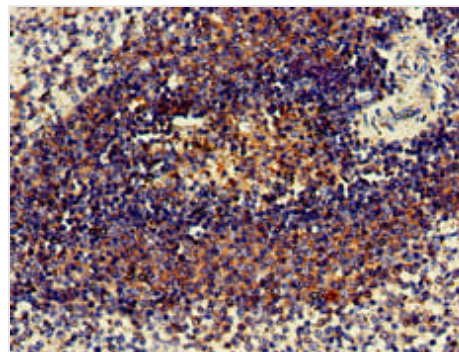
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	418
Applicable Applications for anti-LEXM antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human Lymphocyte expansion molecule protein (1-418AA)
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Conjugation	Non-conjugated
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-245598 / sc-245600
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

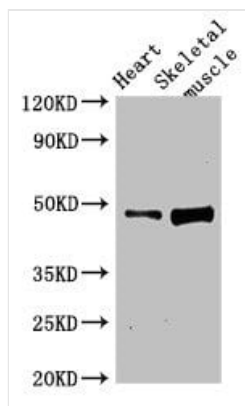
IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human lymph node tissue using AAA232887 at dilution of 1:100


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human spleen tissue using AAA232887 at dilution of 1:100



WB (Western Blot)

Western Blot Positive WB detected in: Rat heart tissue, Rat skeletal muscle tissue All lanes:
 LEXM antibody at 4ug/ml Secondary Goat polyclonal to rabbit IgG at 1/50000
 dilution Predicted band size: 48 KDa Observed band size: 48 KDa

ADDITIONAL INFORMATION

Related Product Information for anti-LEXM antibody

May have on role on T-cell metabolism however these data are controversial.

NCBI AND UNIPROT INFORMATION

NCBI GI #	160358340
NCBI GeneID	163747
NCBI Accession #	NP_001104003.1
NCBI GenBank Nucleotide #	NM_001110533.1
UniProt Accession #	Q3ZCV2; Q8N7Y9; B7WPL2
Molecular Weight	47,269 Da
NCBI Official Full Name	lymphocyte expansion molecule isoform 2
NCBI Official Synonym Full Names	lymphocyte expansion molecule
NCBI Official Symbol	LEXM
NCBI Official Synonym Symbols	LEM; C1orf177
NCBI Protein Information	lymphocyte expansion molecule
UniProt Protein Name	Lymphocyte expansion molecule
UniProt Gene Name	LEXM
UniProt Entry Name	LEXM_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://www.aaabiotech.com/polyclonal/lexm-antibody-immunohistochemistry-western-blot-elisa/232887>