

Rabbit LYRM2 Polyclonal Antibody | anti-LYRM2 antibody

LYRM2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA302633	Rabbit	Human, Mouse, Rat	Immunocytochemistry, Western Blot, ELISA

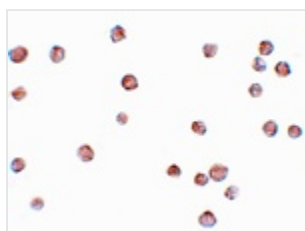
PRODUCT SYNONYMS

LYRM2; Polyclonal Antibody; LYRM2 Antibody; LYR motif-containing protein 2; anti-LYRM2 antibody

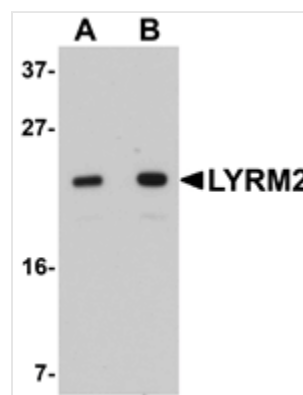
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Affinity chromatography purified via peptide column
Form/Format	Supplied in PBS containing 0.02% sodium azide.
Sequence Length	88
Applicable Applications for anti-LYRM2 antibody	ICC (Immunocytochemistry), WB (Western Blot), ELISA
Immunogen Type	Peptide
Immunogen Description	Raised against a 16 amino acid peptide near the carboxy terminus of human LYRM2.
Target Name	LYRM2
Preparation and Storage	Can be stored at -20 degree C, stable for one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.

IMAGES


ICC (Immunocytochemistry)

Immunocytochemistry of LYRM2 in A549 cells with LYRM2 antibody at 20 ug/mL.


WB (Western Blot)

Western blot analysis of LYRM2 in A549 cell lysate with LYRM2 antibody at (A) 1 and (B) 2 ug/mL.

ADDITIONAL INFORMATION

Related Product Information for anti-LYRM2 antibody	The Lyr motif found in the LYR-motif containing protein family is similar to that found in the sacchromyces cerevisiae protein ISD11, an iron-sulfur protein in the mitochondria that is thought to play a role in iron homeostasis. No known function has been assigned to LYRM2, although LYRM1 is thought to be involved in preadipocyte progression and LYRM3 has been suggested to be a candidate gene for the branchio-oto-renal (BOR) syndrome.
Product Categories/Family for anti-LYRM2 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	10092689
NCBI GeneID	57226
NCBI Accession #	NP_065199
NCBI GenBank Nucleotide #	NM_020466.4
Molecular Weight	10,449 Da
NCBI Official Full Name	LYR motif-containing protein 2
NCBI Official Synonym Full Names	LYR motif containing 2
NCBI Official Symbol	LYRM2
NCBI Official Synonym Symbols	DJ122O8.2
NCBI Protein Information	LYR motif-containing protein 2
UniProt Protein Name	LYR motif-containing protein 2
UniProt Gene Name	LYRM2
UniProt Entry Name	LYRM2_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/lyrm2-antibody-immunocytochemistry-western-blot-elisa/302633>