

Datasheet for ABIN6991300

anti-LYRM2 antibody (C-Term)



Overview

Quantity:	0.1 mg
Target:	LYRM2
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LYRM2 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunocytochemistry (ICC), Immunofluorescence (IF)
Product Details	
Immunogen:	LYRM2 antibody was raised against a 16 amino acid synthetic peptide near the carboxy
	terminus of human LYRM2. The immunogen is located within the last 50 amino acids of
	LYRM2.
Isotype:	
,,	IgG
	LYRM2 Antibody is affinity chromatography purified via peptide column.
Purification:	
Purification: Target Details	
Purification: Target Details Target: Alternative Name:	LYRM2 Antibody is affinity chromatography purified via peptide column.
Purification: Target Details Target:	LYRM2 Antibody is affinity chromatography purified via peptide column. LYRM2

Target Details

	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.
Gene ID:	57226
NCBI Accession:	NP_065199
UniProt:	Q9NU23

Application Details

Annlination	Matas
Application	Motes.

LYRM2 antibody can be used for detection of LYRM2 by Western blot at 1 - 2 μ ,g/mL. Antibody can also be used for immunocytochemistry starting at 20 μ ,g/mL. For immunofluorescence start at 20 μ ,g/mL.

Antibody validated: Western Blot in human samples, Immunocytochemistry in human samples and Immunofluorescence in human samples. All other applications and species not yet tested.

Restrictions:

For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	LYRM2 Antibody is supplied in PBS containing 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,4 °C
Storage Comment:	LYRM2 antibody can be stored at 4°C for three months and -20°C, stable for up to 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.