10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

LYRM2 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP5381a

Specification

LYRM2 Antibody (N-term) - Product Information

Application	**WB,E**
Primary Accession	Q9NU23
Other Accession	Q32LM5, NP_065199.1
Reactivity	**Human, Mouse**
Predicted	**Bovine**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**10449**
Antigen Region	**19-47**

LYRM2 Antibody (N-term) - Additional Information

Gene ID 57226

Other Names
LYR motif-containing protein 2, LYRM2

Target/Specificity
This LYRM2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 19-47 amino acids from the N-terminal region of human LYRM2.

Dilution
WB~~1:1000

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.

Storage
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
LYRM2 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

LYRM2 Antibody (N-term) - Protein Information

Name LYRM2

Function Involved in efficient integration of the N-module into mitochondrial respiratory chain

complex I.

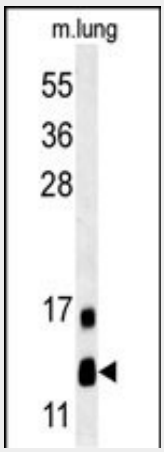
Cellular Location
Mitochondrion.

LYRM2 Antibody (N-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

LYRM2 Antibody (N-term) - Images



LYRM2 Antibody (N-term)(Cat. #AP5381a) western blot analysis in mouse lung tissue lysates (35ug/lane).This demonstrates the LYRM2 antibody detected LYRM2 protein (arrow).

LYRM2 Antibody (N-term) - References

Kimura, K., et al. Genome Res. 16(1):55-65(2006)
Gerhard, D.S., et al. Genome Res. 14 (10B), 2121-2127 (2004) :