10320 Camino Santa Fe, Suite G
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Tel: 858.875.1900 Fax: 858.875.1999

OLFM3 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP20399a

Specification

OLFM3 Antibody (N-term) - Product Information

Application	**WB,E**
Primary Accession	Q96PB7
Other Accession	P63057, P63056
Reactivity	**Human, Mouse**
Predicted	**Rat**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**54930**
Antigen Region	**114-142**

OLFM3 Antibody (N-term) - Additional Information

Gene ID 118427

Other Names
Noelin-3, Olfactomedin-3, Optimedin, OLFM3, NOE3

Target/Specificity
This OLFM3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 114-142 amino acids from the N-terminal region of human OLFM3.

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
OLFM3 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

OLFM3 Antibody (N-term) - Protein Information

Name OLFM3

Synonyms NOE3

Cellular Location
Secreted. Synapse.

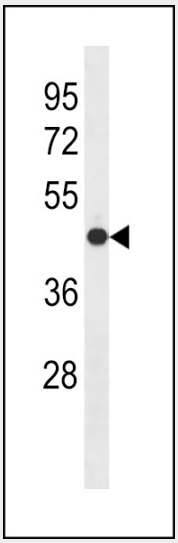
Tissue Location
In the eye, expressed in trabecular meshwork and neural retina; in non-ocular tissues, expressed in brain and lung

OLFM3 Antibody (N-term) - Protocols

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

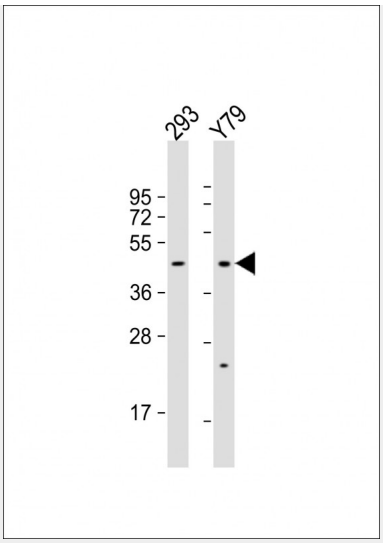
- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

OLFM3 Antibody (N-term) - Images



OLFM3 Antibody (N-term) (Cat. #AP20399a) western blot analysis in mouse cerebellum tissue lysates (35ug/lane).This demonstrates the OLFM3 antibody detected the OLFM3 protein (arrow).

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All lanes : Anti-OLFM3 Antibody (N-term) at 1:1000 dilution Lane 1: 293 whole cell lysate Lane 2: Y79 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 55 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

OLFM3 Antibody (N-term) - Background

The function of this protein remains unknown.