

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

E~~Use at an assay dependent concentration.

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.

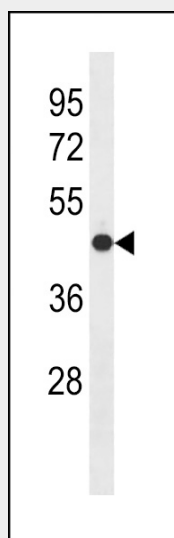
Tissue Location

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

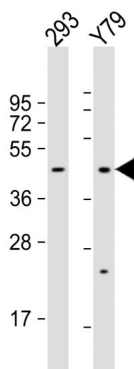
OLFM3 Antibody (N-term) - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [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).



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.