

OPCML / OBCAM Antibody
Rabbit Polyclonal Antibody
Catalog # ALS16570**Specification**

OPCML / OBCAM Antibody - Product Information

Application	IHC
Primary Accession	Q14982
Other Accession	4978
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	38008

OPCML / OBCAM Antibody - Additional Information**Gene ID** 4978**Other Names**

OPCML, IGLON1, OBCAM, OPCM, IgLON family member 1

Reconstitution & Storage

PBS, pH 7.4, 0.02% sodium azide. Store at -20°C for up to one year.

Precautions

OPCML / OBCAM Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

OPCML / OBCAM Antibody - Protein Information**Name** OPCML**Synonyms** IGLON1, OBCAM**Function**

Binds opioids in the presence of acidic lipids; probably involved in cell contact.

Cellular Location

Cell membrane; Lipid-anchor, GPI- anchor

Volume

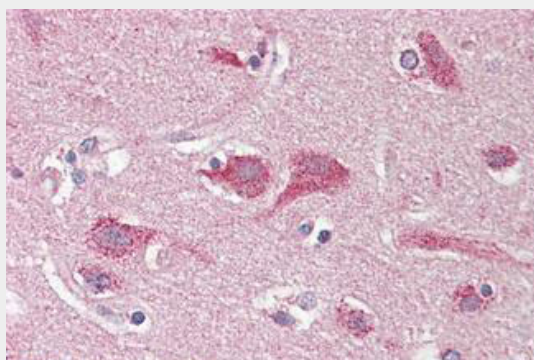
50 µl

OPCML / OBCAM Antibody - 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](#)

OPCML / OBCAM Antibody - Images



Anti-OPCML / OBCAM antibody IHC staining of human brain, cortex.

OPCML / OBCAM Antibody - Background

Binds opioids in the presence of acidic lipids; probably involved in cell contact.

OPCML / OBCAM Antibody - References

- Shark K.B.,et al.Gene 155:213-217(1995).
Cui Y.,et al.Submitted (APR-2008) to the EMBL/GenBank/DDBJ databases.
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Bechtel S.,et al.BMC Genomics 8:399-399(2007).
Taylor T.D.,et al.Nature 440:497-500(2006).