

### MS4A14 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP18177b

#### Specification

## MS4A14 Antibody (C-term) - Product Information

Application Primary Accession Other Accession Reactivity Host Clonality Isotype Calculated MW Antigen Region WB,E <u>Q96JA4</u> <u>NP\_001073160.1</u> Human Rabbit Polyclonal Rabbit IgG 76580 556-585

#### MS4A14 Antibody (C-term) - Additional Information

Gene ID 84689

**Other Names** Membrane-spanning 4-domains subfamily A member 14, Testis development protein NYD-SP21, MS4A14, MS4A13, MS4A16

#### Target/Specificity

This MS4A14 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 556-585 amino acids from the C-terminal region of human MS4A14.

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**

MS4A14 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

#### MS4A14 Antibody (C-term) - Protein Information

Name MS4A14

Synonyms MS4A13, MS4A16



**Function** May be involved in signal transduction as a component of a multimeric receptor complex.

**Cellular Location** 

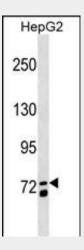
Membrane; Multi-pass membrane protein

## MS4A14 Antibody (C-term) - Protocols

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

- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

# MS4A14 Antibody (C-term) - Images



MS4A14 Antibody (C-term) (Cat. #AP18177b) western blot analysis in HepG2 cell line lysates (35ug/lane).This demonstrates the MS4A14 antibody detected the MS4A14 protein (arrow).

### MS4A14 Antibody (C-term) - Background

MS4A14 may be involved in signal transduction as a component of a multimeric receptor complex (By similarity).

#### MS4A14 Antibody (C-term) - References

Davila, S., et al. Genes Immun. 11(3):232-238(2010) Kim, B.Y., et al. J. Biol. Chem. 276(31):29393-29402(2001)