

MS4A1

Reactivity: Human

Tested applications: WB IHC IP

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IP 1:20 - 1:50

Calculated MW: 33 kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human MS4A1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

B1; S7; Bp35; CD20; CVID5; MS4A2; LEU-16;

Catalog #: A10792

Antibody Type:

Monoclonal Antibody

Species: Rabbit

Gene ID: 931

Isotype: IgG

Swiss Prot: P11836

Purity: Affinity purification

For research use only.

Background:

This gene encodes a member of the membrane-spanning 4A gene family. Members of this nascent protein family are characterized by common structural features and similar intron/exon splice boundaries and display unique expression patterns among hematopoietic cells and nonlymphoid tissues. This gene encodes a B-lymphocyte surface molecule which plays a role in the development and differentiation of B-cells into plasma cells. This family member is localized to 11q12, among a cluster of family members. Alternative splicing of this gene results in two transcript variants which encode the same protein.

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