

# CD20 Recombinant antibody

**Cat:**B03005L

**Company:** HaoKebio

**Uniprot ID:**P11836

**Applications:** IHC:1:1000-1:5000

**Organism:**Rabbit

IHC-Polymer:1:4000-1:20000

**Species reactivity:**Human Mouse Rat

IHC-TSA:1:5000-1:25000

**Molecular Weight Calculation:** 33 kDa

IF:1:50-1:250

**Observed Molecular Weight:** 30-40 kDa

WB:1:1000-1:5000

IP:1:50-1:100

FC:1:50-1:100

**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.

**Synonyms:**

B1; S7; Bp35; MS4A1; FMC7; CVID5; LEU-16

**Immunogen:**

Recombinant protein

**Isotype:**

IgG

**Subcellular location:**

Membrane

**Purity:**

Affinity purification

**Form:**

Liquid

**Storage Buffer:**

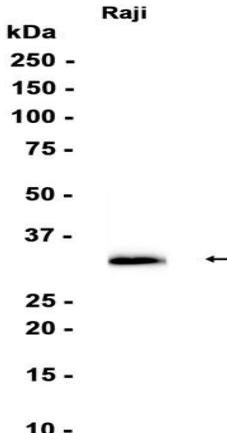
PBS with 0.02% sodium azide,100 µg/ml BSA and 50% glycerol.

**Storage:**

Store at -20 °C for one year.

**Experimental procedure:**

Antigen retrieval: Citrate buffer (pH 9.0) , Medium high heat for 8 minutes, stop for 7 minutes, medium high heat for 8 minutes. Incubate antibody, 4°C overnight. Secondary antibody: Poly-HRP Goat Anti-Rabbit & Mouse Universal Secondary Antibody, RT, 1h.

**Images:**


Dilution of 1:5000 incubated at room temperature for 1.5 hours.

**Source of Reagents:**

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