

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.

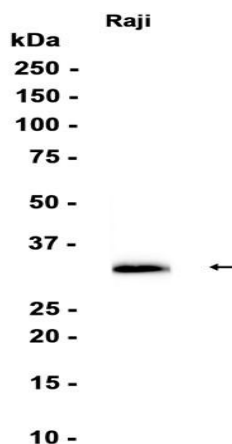
Storage:

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:

发表[中文论文]请标注:CD20(B03005L)由杭州浩克生物技术有限公司提供;

发表[英文论文]请标注:CD20(B03005L) were kindly provided by Hangzhou Haoke Biotechnology Co., Ltd.