A10792

Leader in Biomolecular Solutions for Life Science

CD20 Rabbit mAb

Catalog No.: A10792 Recombinant



Basic Information

Observed MW 33kDa

Calculated MW 33kDa

Category SMab Recombinant Monoclonal Antibody

Applications WB,IHC-P,ELISA

Cross-Reactivity Human

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.

Recommended Dilutions

| 1:500 - 1:2000 | G |
|----------------|----|
| | 93 |

1:50 - 1:200

Immunogen Information

Gene ID 31 Swiss Prot P11836

Immunogen Recombinant protein of human CD20

Synonyms B1; S7; Bp35; CD20; FMC7; CVID5; LEU-16

WB

IHC-P

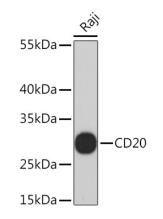
Product Information

 www.abclonal.com

Source Rabbit **Isotype** IgG Purification Affinity purification

Storage

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



Western blot analysis of extracts of Raji cells, using CD20 antibody (A10792). Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST.