

**CD20 (DGR35779) Mouse mAb**

db24668

Package : 10µL 20µL 50µL 100µL

**Product Name** : CD20 (DGR35779) Mouse mAb**Cat.No.:** db24668**Synonyms** : B1; S7; Bp35; MS4A1; FMC7; CVID5; LEU-16**Application** : WB, IHC-P, ICC/IF, FC, IP**Reactivity** : Human**Host species** : Mouse**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. [provided by RefSeq, Jul 2008]

**Immunogen**

Recombinant protein of human CD20

**Gene ID**

931

**Swiss Prot**

P11836

**Synonyms**

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

**Reactivity**

Human

**Application**

WB, IHC-P, ICC/IF, FC, IP

**Recommended dilution**WB: 1:1000  
IHC-P: 1:100-1:200  
ICC/IF: 1:200-1:1000  
FC: 1:500-1:1000  
IP: 1:20-1:50**Calculated MW**

33 kDa

**Observed MW**

33 kDa

**Host species**

Mouse

**Clonality**

Monoclonal

**Clonality No.**

DGR35779

<b>Isotype</b>	IgG2a
<b>Purity</b>	Affinity Purification
<b>Conjugation</b>	Un-conjugated
<b>Storage Stability</b>	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.