

## CD200

**Reactivity:**Human Mouse Rat

**Tested applications:**WB IHC

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:200

**Calculated MW:**31kDa

**Observed MW:**Refer to figures

**Immunogen:**

Recombinant protein of human CD200

**Storage Buffer:**

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

**Synonym:**

MRC; MOX1; MOX2; OX-2;

**Background:**

The protein encoded by this gene is a type-1 membrane glycoprotein, which contains two immunoglobulin domains, and thus belongs to the immunoglobulin superfamily. Studies of the related genes in mouse and rat suggest that this gene may regulate myeloid cell activity and delivers an inhibitory signal for the macrophage lineage in diverse tissues. Multiple alternatively spliced transcript variants that encode different isoforms have been found for this gene.

*To place an order, please [Click HERE](#).*

**Catalog #:**A6552

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**4345

**Isotype:**IgG

**Swiss Prot:**P41217

**Purity:**Affinity purification

For research use only.