

# CD200R1 Antibody



PACO43786

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## Product Information

**Size:**

50ul

**Reactivity:**

Human, Mouse

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA, WB, IHC

**Recommended dilutions:**

ELISA:1:2000-1:10000, WB:1:200-1:1000,  
IHC:1:20-1:200

**Protein Background:**

Inhibitory receptor for the CD200/OX2 cell surface glycoprotein. Limits inflammation by inhibiting the expression of proinflammatory molecules including TNF-alpha, interferons, and inducible nitric oxide synthase (iNOS) in response to selected stimuli. Also binds to HHV-8 K14 viral CD200 homolog with identical affinity and kinetics as the host CD200.

**Gene ID:**

CD200R1

**Uniprot**

Q8TD46

**Synonyms:**

Cell surface glycoprotein CD200 receptor 1 (CD200 cell surface glycoprotein receptor) (Cell surface glycoprotein OX2 receptor 1), CD200R1, CD200R CRTR2 MOX2R OX2R

**Immunogen:**

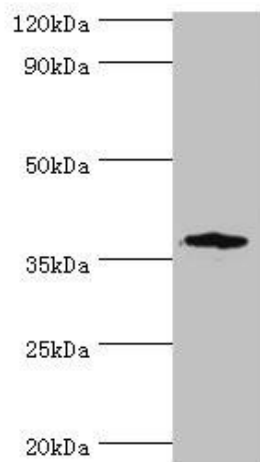
Recombinant Human Cell surface glycoprotein CD200 receptor 1 protein (226-325AA).

**Storage:**

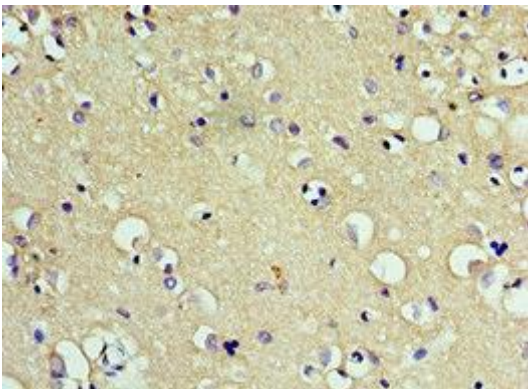
PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Product Images

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Western blot. All lanes: CD200R1 antibody at 6 $\mu$ g/ml + Mouse lung tissue. Secondary. Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 37, 22, 19, 40 kDa. Observed band size: 37 kDa.



Immunohistochemistry of paraffin-embedded human brain tissue using PACO43786 at dilution of 1:100.