

#### **CD200 Polyclonal Antibody**

**Catalog # AP73657** 

## **Specification**

### **CD200 Polyclonal Antibody - Product Information**

Application WB, IHC-P
Primary Accession P41217
Reactivity Human
Host Rabbit
Clonality Polyclonal

# **CD200 Polyclonal Antibody - Additional Information**

**Gene ID 4345** 

**Other Names** 

CD200; MOX1; MOX2; My033; OX-2 membrane glycoprotein; CD200

**Dilution** 

WB~~Western Blot: 1/500 - 1/2000. IHC-p: 1/100-1/300. ELISA: 1/20000. Not yet tested in other

applications. IHC-P~~N/A

**Format** 

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

**Storage Conditions** 

-20°C

#### **CD200 Polyclonal Antibody - Protein Information**

Name CD200

Synonyms MOX1, MOX2

**Function** 

Costimulates T-cell proliferation. May regulate myeloid cell activity in a variety of tissues.

**Cellular Location** 

Cell membrane; Single-pass type I membrane protein

#### **CD200 Polyclonal Antibody - Protocols**

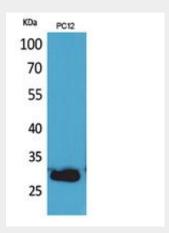
Provided below are standard protocols that you may find useful for product applications.

Western Blot

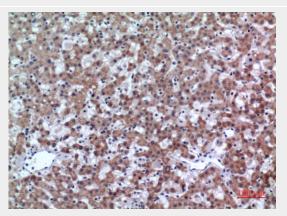


- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

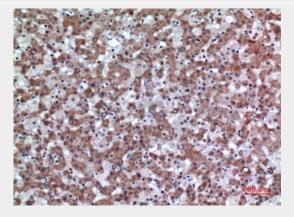
## CD200 Polyclonal Antibody - Images



Western Blot analysis of PC12 cells using CD200 Polyclonal Antibody.. Secondary antibody was diluted at 1:20000

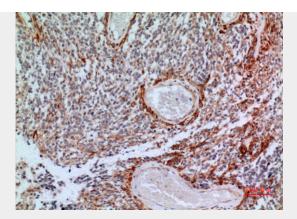


Immunohistochemical analysis of paraffin-embedded human-liver, antibody was diluted at 1:100

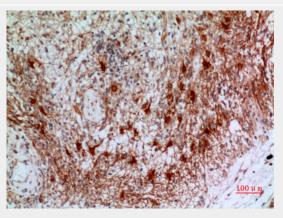


Immunohistochemical analysis of paraffin-embedded human-liver, antibody was diluted at 1:100





Immunohistochemical analysis of paraffin-embedded human-brain, antibody was diluted at 1:100



 $Immun ohistochemical\ analysis\ of\ paraffin-embedded\ human-brain,\ antibody\ was\ diluted\ at\ 1:100$ 

# **CD200 Polyclonal Antibody - Background**

Costimulates T-cell proliferation. May regulate myeloid cell activity in a variety of tissues.