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Datasheet for ABIN7432826
anti-CD200 antibody (AA 31-232)

7 Images

Overview

Quantity:	100 µL
Target:	CD200
Binding Specificity:	AA 31-232
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD200 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Cluster Of Differentiation 200 (CD200)
Immunogen:	Recombinant Cluster Of Differentiation 200 (CD200) corresponding to Gln31~Gly232 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CD200. It has been selected for its ability to recognize CD200 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	CD200
Alternative Name:	CD200 (CD200 Products)
Background:	MOX1, MOX2, MRC, OX-2, My033, Antigen Identified By Monoclonal Antibody MRC OX-2

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

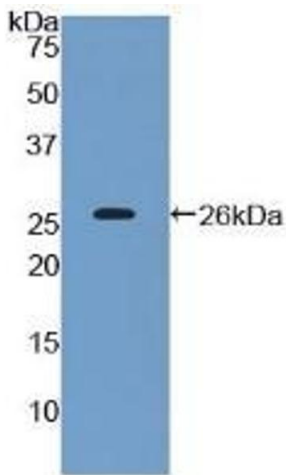
Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



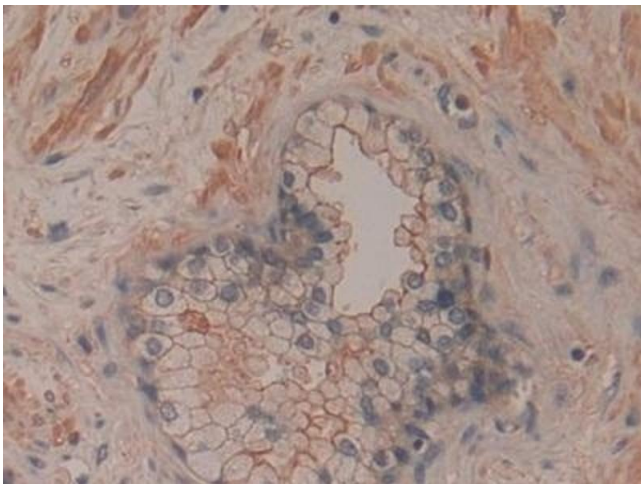
Western Blotting

Image 1. Detection of CD200 in Human SK-N-SH cell lysate using Polyclonal Antibody to Cluster Of Differentiation 200 (CD200)



Western Blotting

Image 2. Detection of Recombinant CD200, Human using Polyclonal Antibody to Cluster Of Differentiation 200 (CD200)



Immunohistochemistry

Image 3. Detection of CD200 in Human Prostate Tissue using Polyclonal Antibody to Cluster Of Differentiation 200 (CD200)

Please check the [product details page](#) for more images. Overall 7 images are available for ABIN7432826.