

Anti-CD20 Antibody (8P136)

Product Details

Ig Type:	Human IgG1
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	8P136
Purification:	Affinity-chromatography

Applications

Verified Activity:	The Binding Activity of Human CD20 with Anti-CD20 recombinant Antibody Activity: Measured by its binding ability in a functional ELISA. Immobilized Human CD20 at 2 µg/mL can bind Anti-CD20 recombinant antibody, the EC50 is 3.243-7.085 ng/mL.
Application:	ELISA

Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	Recombinant Protein: Human MS4A1 Protein
Antigen Species:	Human
Gene ID:	931
Uniprot ID:	P11836
Synonyms:	Leukocyte surface antigen Leu-16;Bp35;MS4A-1;Membrane-spanning 4-domains subfamily A member 11;CD20;MS4A1;B-lymphocyte surface antigen B1
Biology Area:	Immunology

Research Background

B-lymphocyte-specific membrane protein that plays a role in the regulation of cellular calcium influx necessary for the development, differentiation, and activation of B-lymphocytes. Functions as a store-operated calcium (SOC) channel component promoting calcium influx after activation by the B-cell receptor/BCR.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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