

Human B-lymphocyte antigen CD20 ELISA Kit | MS4A1 elisa kit

Human B-lymphocyte antigen CD20 ELISA Kit

CATALOG #
AAA196439

REACTIVITY
Human

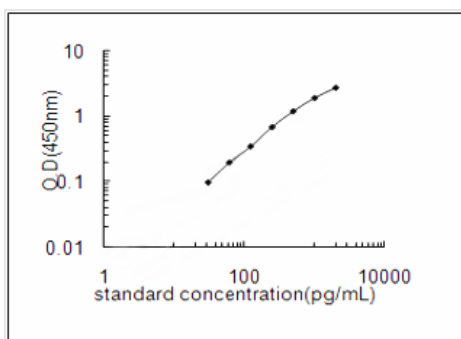
PRODUCT SYNONYMS

B-lymphocyte antigen CD20; Human B-lymphocyte antigen CD20 ELISA Kit; MS4A1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	297
Samples	Serum, Plasma, Tissue Homogenates, Cell Culture Supernates Or Other Biological Fluids.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for MS4A1 elisa kit

Intended Uses: This immunoassay kit allows for the in vitro quantitative determination of target antigen concentrations in serum, plasma, tissue homogenates, cell culture supernates or other biological fluids.

Principle of the Assay: The microtiter plate provided in this kit has been pre-coated with an antibody specific to target antigen. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific for target antigen and then avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. Then a TMB substrate solution is added to each well. Only those wells that contain target antigen, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of a sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450 nm +/- 2 nm. The concentration of target antigen in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	23110989
NCBI GeneID	931
NCBI Accession #	NP_690605.1
NCBI GenBank Nucleotide #	NM_152866.2

UniProt Accession #	P11836 ; P08984 ; Q13963 ; A6NMS4 ; B4DT24
Molecular Weight	14,581 Da
NCBI Official Full Name	B-lymphocyte antigen CD20
NCBI Official Synonym Full Names	membrane spanning 4-domains A1
NCBI Official Symbol	MS4A1
NCBI Official Synonym Symbols	B1; S7; Bp35; CD20; CVID5; MS4A2; LEU-16
NCBI Protein Information	B-lymphocyte antigen CD20
UniProt Protein Name	B-lymphocyte antigen CD20
UniProt Gene Name	MS4A1
UniProt Synonym Gene Names	CD20

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/ms4a1-human-elisa-kits/b-lymphocyte-antigen-cd20/196439>