

# Human B-Lymphocyte Antigen ELISA Kit | MS4A1 elisa kit

Human B-Lymphocyte Antigen ELISA Kit

|                               |                            |
|-------------------------------|----------------------------|
| CATALOG #<br><b>AAA205856</b> | REACTIVITY<br><b>Human</b> |
|-------------------------------|----------------------------|

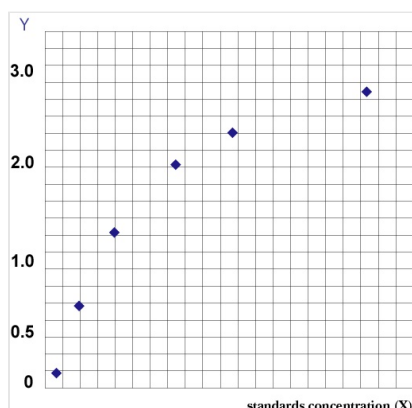
## PRODUCT SYNONYMS

B-Lymphocyte Antigen; Human B-Lymphocyte Antigen ELISA Kit; MS4A1 elisa kit

## PRODUCT SPECIFICATIONS

|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Reactivity      | Human                                                             |
| Sequence Length | 297                                                               |
| Samples         | Serum, plasma, cell culture supernate and other biological fluids |
| Assay Type      | Sandwich                                                          |
| Detection Range | 7.5ng/ml-120ng/ml                                                 |
| Sensitivity     | 0.1 ng/ml                                                         |

## IMAGES



Standard Curve (Sample)

## ADDITIONAL INFORMATION

### Related Product Information for MS4A1 elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of B-LYMPHOCYTE ANTIGEN in the sample, This B-LYMPHOCYTE ANTIGEN ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus B-LYMPHOCYTE ANTIGEN concentration. The concentration of B-LYMPHOCYTE 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 #   | 23110987 |
| NCBI GeneID | 931      |

|                                  |                                          |
|----------------------------------|------------------------------------------|
| NCBI GenBank Nucleotide #        | <a href="#">NP_068769.2</a>              |
| UniProt Accession #              | <a href="#">P11836</a>                   |
| 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                | <b>MS4A1</b>                             |
| UniProt Synonym Gene Names       | CD20                                     |
| UniProt Entry Name               | CD20_HUMAN                               |

**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/human-elisa-kits/b-lymphocyte-antigen/205856>