

## Human CD2 (T-cell surface antigen CD2) ELISA Kit | CD2 elisa kit

Human CD2 (T-cell surface antigen CD2) QuickTest ELISA Kit

CATALOG #  
**AAA252477**

REACTIVITY  
**Human**

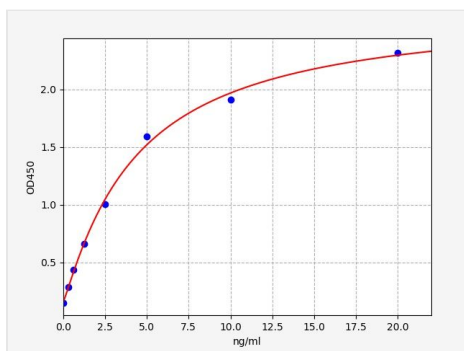
### PRODUCT SYNONYMS

CD2 (T-cell surface antigen CD2); Human CD2 (T-cell surface antigen CD2) QuickTest ELISA Kit; T-cell surface antigen CD2; Erythrocyte receptor; LFA-2; LFA-3 receptor; Rosette receptor; T-cell surface antigen T11/Leu-5; CD2; SRBC; CD2 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                                                       |
|-------------------------|-------------------------------------------------------------------------------------------------------|
| Reactivity              | Human                                                                                                 |
| Assay Type              | Sandwich ELISA, Double Antibody                                                                       |
| Samples                 | Serum, plasma, cell culture supernatant, cell lysate or tissue lysate, other biological fluid samples |
| Detection Range         | 0.313-20ng/ml                                                                                         |
| Sensitivity             | 0.188ng/ml                                                                                            |
| Time                    | 120 minutes                                                                                           |
| Preparation and Storage | Store at 2-8 degree C for 12 months                                                                   |

### IMAGES



Standard Curve (Sample)

### NCBI AND UNIPROT INFORMATION

|                           |                            |
|---------------------------|----------------------------|
| NCBI GI #                 | 156071472                  |
| NCBI GeneID               | 914                        |
| NCBI Accession #          | NP_001758.2                |
| NCBI GenBank Nucleotide # | NM_001767.3                |
| UniProt Accession #       | P06729; Q96TE5             |
| Molecular Weight          | 39,448 Da                  |
| NCBI Official Full Name   | T-cell surface antigen CD2 |

|                                  |                                                                                                                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI Official Synonym Full Names | CD2 molecule                                                                                                                                                                                          |
| NCBI Official Symbol             | CD2                                                                                                                                                                                                   |
| NCBI Official Synonym Symbols    | T11; SRBC; LFA-2                                                                                                                                                                                      |
| NCBI Protein Information         | T-cell surface antigen CD2; CD2 antigen (p50), sheep red blood cell receptor; LFA-3 receptor; T-cell surface antigen T11/Leu-5; erythrocyte receptor; lymphocyte-function antigen-2; rosette receptor |
| UniProt Protein Name             | T-cell surface antigen CD2                                                                                                                                                                            |
| UniProt Gene Name                | <b>CD2</b>                                                                                                                                                                                            |
| UniProt Synonym Gene Names       | SRBC                                                                                                                                                                                                  |
| UniProt Entry Name               | CD2_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/cd2-t-cell-surface-antigen-cd2/252477>