

## Mouse Retinol-binding protein 4 ELISA Kit | Rbp4 elisa kit

Mouse Retinol-binding protein 4 ELISA Kit

CATALOG #  
**AAA190561**

REACTIVITY  
**Mouse**

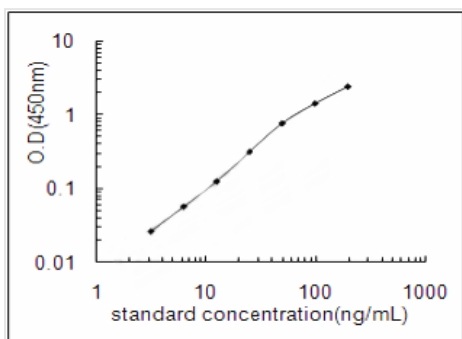
### PRODUCT SYNONYMS

Retinol-binding protein 4; Mouse Retinol-binding protein 4 ELISA Kit; Plasma retinol-binding protein; PRBP; RBP; Rbp4; Rbp4 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                     |
|-------------------------|---------------------------------------------------------------------|
| Reactivity              | Mouse                                                               |
| Sequence Length         | 245                                                                 |
| Assay Type              | Sandwich                                                            |
| Detection Range         | 3.12-200 ng/mL                                                      |
| Sensitivity             | 1.72 ng/mL                                                          |
| Intra-Assay CV          | <=6.4%                                                              |
| Inter-Assay CV          | <=8.5%                                                              |
| Recovery                | 86%                                                                 |
| Preparation and Storage | For long term storage, please store the entire kit at -20 degree C. |

### IMAGES



Standard Curve (Sample)

### NCBI AND UNIPROT INFORMATION

|                           |                        |
|---------------------------|------------------------|
| NCBI GI #                 | 226958688              |
| NCBI GeneID               | 19662                  |
| NCBI Accession #          | NP_001152959.1         |
| NCBI GenBank Nucleotide # | NM_001159487.1         |
| UniProt Accession #       | Q00724; P70357; Q566I5 |
| Molecular Weight          | 23,206 Da              |

|                                  |                                     |
|----------------------------------|-------------------------------------|
| NCBI Official Full Name          | retinol-binding protein 4 isoform 1 |
| NCBI Official Synonym Full Names | retinol binding protein 4, plasma   |
| NCBI Official Symbol             | Rbp4                                |
| NCBI Official Synonym Symbols    | Rbp-4                               |
| NCBI Protein Information         | retinol-binding protein 4           |
| UniProt Protein Name             | Retinol-binding protein 4           |
| UniProt Gene Name                | <b>Rbp4</b>                         |
| UniProt Synonym Gene Names       | PRBP; RBP                           |
| UniProt Entry Name               | RET4_MOUSE                          |

**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://www.aaabiotech.com/rbp4-mouse-elisa-kits/retinol-binding-protein-4/190561>