

## Mouse Epithelial cell adhesion molecule ELISA Kit | Epcam elisa kit

Mouse Epithelial cell adhesion molecule ELISA Kit

CATALOG #  
**AAA191788**

REACTIVITY  
**Mouse**

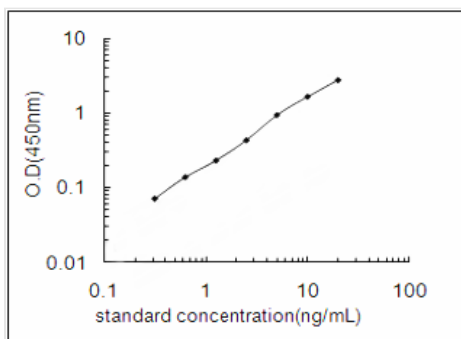
### PRODUCT SYNONYMS

Epithelial cell adhesion molecule; Mouse Epithelial cell adhesion molecule ELISA Kit; Ep-CAM; Epithelial glycoprotein 314; EGP314; mEGP314; Protein 289A; Tumor-associated calcium signal transducer 1; Epcam; Tacstd1; CD326; Epcam elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                     |
|-------------------------|---------------------------------------------------------------------|
| Reactivity              | Mouse                                                               |
| Sequence Length         | 315                                                                 |
| Assay Type              | Sandwich                                                            |
| Detection Range         | 0.312-20 ng/mL                                                      |
| Sensitivity             | 0.176 ng/mL                                                         |
| Intra-Assay CV          | <=5.8%                                                              |
| Inter-Assay CV          | <=8.4%                                                              |
| Recovery                | 90%                                                                 |
| 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 #                 | 112293275      |
| NCBI GeneID               | 17075          |
| NCBI Accession #          | NP_032558.2    |
| NCBI GenBank Nucleotide # | NM_008532.2    |
| UniProt Accession #       | Q99JW5; Q61512 |
| Molecular Weight          | 35,019 Da      |

|                                  |                                                                                        |
|----------------------------------|----------------------------------------------------------------------------------------|
| NCBI Official Full Name          | epithelial cell adhesion molecule                                                      |
| NCBI Official Synonym Full Names | epithelial cell adhesion molecule                                                      |
| NCBI Official Symbol             | Epcam                                                                                  |
| NCBI Official Synonym Symbols    | EGP; Ly74; gp40; CD326; EGP-2; TROP1; Egp314; Ep-CAM; EpCAM1; Tacsd1; GA733-2; Tacstd1 |
| NCBI Protein Information         | epithelial cell adhesion molecule                                                      |
| UniProt Protein Name             | Epithelial cell adhesion molecule                                                      |
| UniProt Gene Name                | <b>Epcam</b>                                                                           |
| UniProt Synonym Gene Names       | Tacstd1; Ep-CAM; EGP314; mEGP314                                                       |
| UniProt Entry Name               | EPCAM_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://stage.aaabiotech.com/epcam-mouse-elisa-kits/epithelial-cell-adhesion-molecule/191788>