

## Rat Aminopeptidase O ELISA Kit | Ao pep elisa kit

Rat Aminopeptidase O ELISA Kit

CATALOG #  
**AAA56101**

REACTIVITY  
**Rat**

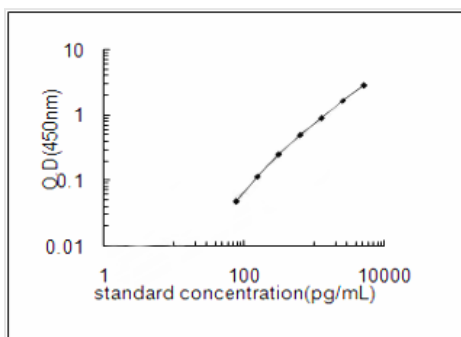
### PRODUCT SYNONYMS

Aminopeptidase O; Rat Aminopeptidase O ELISA Kit; Ao pep elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                     |
|-------------------------|---------------------------------------------------------------------|
| Reactivity              | Rat                                                                 |
| Sequence Length         | 819                                                                 |
| Assay Type              | Sandwich                                                            |
| Detection Range         | 78-5000 pg/mL                                                       |
| Sensitivity             | 40.2 pg/mL                                                          |
| Intra-Assay CV          | <=4.7%                                                              |
| Inter-Assay CV          | <=8.6%                                                              |
| Recovery                | 87%                                                                 |
| 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 #                 | 59933290       |
| NCBI GeneID               | 290963         |
| NCBI Accession #          | NP_001012346.1 |
| NCBI GenBank Nucleotide # | NM_001012346.1 |
| UniProt Accession #       | P69527         |
| Molecular Weight          | 92,837 Da      |

|                                  |                       |
|----------------------------------|-----------------------|
| NCBI Official Full Name          | aminopeptidase O      |
| NCBI Official Synonym Full Names | aminopeptidase O      |
| NCBI Official Symbol             | Npepo                 |
| NCBI Official Synonym Symbols    | Apo; Aoep; RGD1309592 |
| NCBI Protein Information         | aminopeptidase O      |
| UniProt Protein Name             | Aminopeptidase O      |
| UniProt Gene Name                | <b>Aoep</b>           |
| UniProt Synonym Gene Names       | Onpep; AP-O           |
| UniProt Entry Name               | AMPO_RAT              |

**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/aoep-rat-elisa-kits/aminopeptidase-o/56101>