

## Rat Podocalyxin (PCX) ELISA Kit | PCX elisa kit

Rat Podocalyxin (PCX) ELISA Kit

CATALOG #  
**AAA209467**

REACTIVITY  
**Rat**

### PRODUCT SYNONYMS

Podocalyxin (PCX); Rat Podocalyxin (PCX) ELISA Kit; PCX elisa kit

### PRODUCT SPECIFICATIONS

|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Reactivity      | Rat                                                               |
| Sequence Length | 485                                                               |
| Samples         | Serum, plasma, cell culture supernate and other biological fluids |
| Assay Type      | Sandwich                                                          |
| Detection Range | 0.5ng/ml-8ng/ml                                                   |
| Sensitivity     | 0.1 ng/ml                                                         |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

#### Related Product Information for PCX 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 PCX in the sample, This PCX 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 PCX concentration. The concentration of PCX in the samples is then determined by comparing the O.D. of the samples to the standard curve.

### NCBI AND UNIPROT INFORMATION

|                           |             |
|---------------------------|-------------|
| NCBI GI #                 | 20301990    |
| NCBI GenBank Nucleotide # | NP_620203.1 |
| UniProt Accession #       | Q9WTQ2      |

|                            |                   |
|----------------------------|-------------------|
| NCBI Official Full Name    | podocalyxin       |
| UniProt Protein Name       | Podocalyxin       |
| UniProt Gene Name          | <b>Podxl</b>      |
| UniProt Synonym Gene Names | Pclp1; PC; PCLP-1 |
| UniProt Entry Name         | PODXL_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/rat-elisa-kits/podocalyxin-pcx/209467>