

Rat Peroxiredoxin-6 ELISA Kit | Prdx6 elisa kit

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CATALOG #
AAA192859

REACTIVITY
Rat

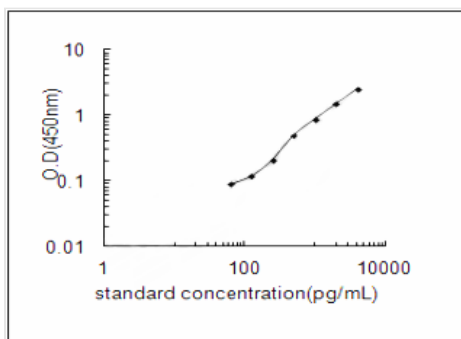
PRODUCT SYNONYMS

Peroxiredoxin-6; Rat Peroxiredoxin-6 ELISA Kit; 1-Cys peroxiredoxin; 1-Cys PRX; Acidic calcium-independent phospholipase A2; aiPLA2; Antioxidant protein 2; Non-selenium glutathione peroxidase; NSGPx; Thiol-specific; Prdx6 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	224
Assay Type	Sandwich
Detection Range	62.5-4000 pg/mL
Sensitivity	31.27 pg/mL
Intra-Assay CV	<=5.2%
Inter-Assay CV	<=9.8%
Recovery	106%
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 #	16758348
NCBI GeneID	94167
NCBI Accession #	NP_446028.1
NCBI GenBank Nucleotide #	NM_053576.2
UniProt Accession #	O35244
Molecular Weight	24,819 Da

NCBI Official Full Name	peroxiredoxin-6
NCBI Official Synonym Full Names	peroxiredoxin 6
NCBI Official Symbol	Prdx6
NCBI Protein Information	peroxiredoxin-6
UniProt Protein Name	Peroxiredoxin-6
UniProt Gene Name	Prdx6
UniProt Synonym Gene Names	Aipla2; Aop2; Tsa; 1-Cys PRX; aiPLA2; NSGPx
UniProt Entry Name	PRDX6_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/prdx6-rat-elisa-kits/peroxiredoxin-6/192859>