

Rat Prolyl 4-hydroxylase subunit alpha-1 ELISA Kit | P4ha1 elisa kit

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CATALOG #
AAA196098

REACTIVITY
Rat

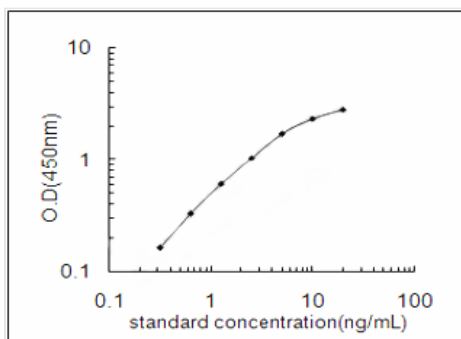
PRODUCT SYNONYMS

Prolyl 4-hydroxylase subunit alpha-1; Rat Prolyl 4-hydroxylase subunit alpha-1 ELISA Kit; 4-PH alpha-1; Procollagen-proline; 2-oxoglutarate-4-dioxygenase subunit alpha-1; P4ha1; P4ha; 1.14.11.2; P4ha1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	534
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.161 ng/mL
Intra-Assay CV	<=4.8%
Inter-Assay CV	<=8.9%
Recovery	99%
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 #	51036657
NCBI GeneID	64475
NCBI Accession #	NP_742059.2
NCBI GenBank Nucleotide #	NM_172062.2
UniProt Accession #	P54001; Q6AZ74
Molecular Weight	60,898 Da

NCBI Official Full Name	prolyl 4-hydroxylase subunit alpha-1
NCBI Official Synonym Full Names	prolyl 4-hydroxylase subunit alpha 1
NCBI Official Symbol	P4ha1
NCBI Official Synonym Symbols	PHalpha1
NCBI Protein Information	prolyl 4-hydroxylase subunit alpha-1
UniProt Protein Name	Prolyl 4-hydroxylase subunit alpha-1
UniProt Gene Name	P4ha1
UniProt Synonym Gene Names	P4ha; 4-PH alpha-1
UniProt Entry Name	P4HA1_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/p4ha1-rat-elisa-kits/prolyl-4-hydroxylase-subunit-alpha-1/196098>