

Rat Cytochrome P450 1A2 ELISA Kit | Cyp1a2 elisa kit

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CATALOG #
AAA192894

REACTIVITY
Rat

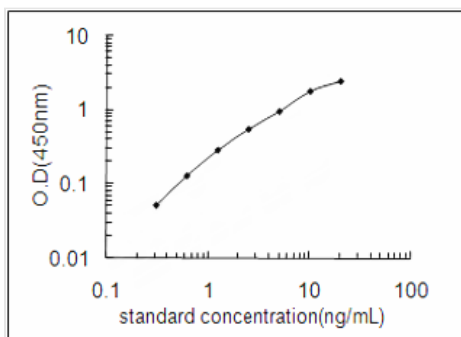
PRODUCT SYNONYMS

Cytochrome P450 1A2; Rat Cytochrome P450 1A2 ELISA Kit; CYP1A2; Cytochrome P-448; Cytochrome P-450d; Cytochrome P450-D; Cyp1a2; Cyp1a-2; 1.14.14.1; Cyp1a2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	513
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.156 ng/mL
Intra-Assay CV	<=4.7%
Inter-Assay CV	<=8.4%
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 #	158186713
NCBI GeneID	24297
NCBI Accession #	NP_036673.3
NCBI GenBank Nucleotide #	NM_012541.3
UniProt Accession #	P04799; Q64588; A1L120
Molecular Weight	58,259 Da

NCBI Official Full Name	cytochrome P450 1A2
NCBI Official Synonym Full Names	cytochrome P450, family 1, subfamily a, polypeptide 2
NCBI Official Symbol	Cyp1a2
NCBI Official Synonym Symbols	CYPD45; P-450d; RATCYPD45
NCBI Protein Information	cytochrome P450 1A2
UniProt Protein Name	Cytochrome P450 1A2
UniProt Gene Name	Cyp1a2
UniProt Synonym Gene Names	Cyp1a-2
UniProt Entry Name	CP1A2_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/cyp1a2-rat-elisa-kits/cytochrome-p450-1a2/192894>