

Human Cytochrome P450 1A1 (CYP1A1) Antibody Pair Kit | CYP1A1 antibody pair kit

Human Cytochrome P450 1A1 (CYP1A1) Antibody Pair Kit (with Standard)

CATALOG # AAA148899	REACTIVITY Human	APPLICATIONS ELISA, ELISA
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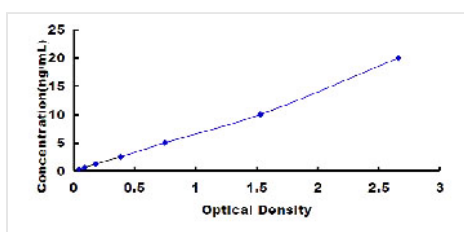
PRODUCT SYNONYMS

Cytochrome P450 1A1 (CYP1A1); Human Cytochrome P450 1A1 (CYP1A1) Antibody Pair Kit (with Standard); CYP1; AHH; AHRR; CP11; P1-450; P450-C; P450DX; Cytochrome P450; Subfamily I(Aromatic Compound-Inducible); Polypeptide 1; CYP1A1 antibody pair kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Samples	Tissue Homogenates, Cell Lysates, Cell Culture Supernates and Other Biological Fluids
Detection Range	0.312-20ng/mL
Applicable Applications for CYP1A1 antibody pair kit	Luminex, ELISPOT, CLIA (Chemiluminescence Immunoassay), ELISA
Standard	Recombinant CYP1A1 (Lyophilized, 1 vial-10ug)
Capture Antibody	Rabbit polyclonal antibody (Liquid, 1 vial-400μg/800μL)
Detection Antibody	Biotinylated Rabbit polyclonal antibody (Liquid, 1 vial-100μg/500μL)
Producte Usage	Raw materials can be used for preparation of 5x96T or 10x96T ELISA Kits.
Antibody Support Pack	Antibody Support Pack (Buffer Pack) is sold separately as

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Product Categories/Family for CYP1A1 antibody pair kit	Metabolic pathway
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NCBI AND UNIPROT INFORMATION

NCBI GI #	984655765
NCBI GeneID	1543
NCBI Accession #	NP_001306146.1
NCBI GenBank Nucleotide #	NM_001319217.1

UniProt Accession #	P04798 ; Q53G18 ; A4F3V9 ; A4F3W0
Molecular Weight	18,441 Da
NCBI Official Full Name	cytochrome P450 1A1 isoform 1
NCBI Official Synonym Full Names	cytochrome P450 family 1 subfamily A member 1
NCBI Official Symbol	CYP1A1
NCBI Official Synonym Symbols	AHH; AHRR; CP11; CYP1; CYP1A1; P1-450; P450-C; P450DX
NCBI Protein Information	cytochrome P450 1A1
UniProt Protein Name	Cytochrome P450 1A1
UniProt Gene Name	CYP1A1

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/human-antibody-pair-kits/cytochrome-p450-1a1-cyp1a1/148899>