

Rabbit Ubiquitin carboxyl-terminal hydrolase isozyme L1 (UCHL1) ELISA Kit | UCHL1 elisa kit

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CATALOG #
AAA121795

REACTIVITY
Rabbit

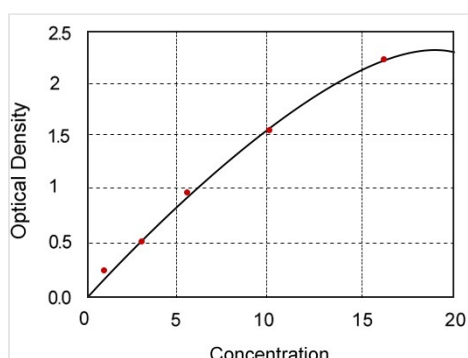
PRODUCT SYNONYMS

Ubiquitin carboxyl-terminal hydrolase isozyme L1 (UCHL1); Rabbit Ubiquitin carboxyl-terminal hydrolase isozyme L1 (UCHL1) ELISA Kit; UCHL1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rabbit
Sequence Length	223
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.05ng/ml - 15ng/ml
Sensitivity	0.021ng/ml
Intra-Assay	CV<8%
Inter-Assay	CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for UCHL1 elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of Rabbit Ubiquitin Carboxyl-terminal Hydrolase Isozyme L1 (also known as UCHL1) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates. Principles of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Rabbit UCHL1 antibody. UCHL1 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Rabbit UCHL1 Antibody is added and binds to UCHL1 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated UCHL1 antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of Rabbit UCHL1. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	21361091
NCBI GeneID	7345
NCBI Accession #	NP_004172.2
NCBI GenBank Nucleotide #	NM_004181.4
UniProt Accession #	P09936; Q4W5K6; Q71UM0
Molecular Weight	24,824 Da
NCBI Official Full Name	ubiquitin carboxyl-terminal hydrolase isozyme L1
NCBI Official Synonym Full Names	ubiquitin C-terminal hydrolase L1
NCBI Official Symbol	UCHL1
NCBI Official Synonym Symbols	NDGOA; PARK5; PGP95; SPG79; PGP9.5; Uch-L1; HEL-117; PGP 9.5; HEL-S-53
NCBI Protein Information	ubiquitin carboxyl-terminal hydrolase isozyme L1
UniProt Protein Name	Ubiquitin carboxyl-terminal hydrolase isozyme L1
UniProt Gene Name	UCHL1
UniProt Synonym Gene Names	UCH-L1; PGP9.5

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.