Human Ubiquitin carboxyl terminal hydrolase BAP1 (BAP1) ELISA Kit | BAP1 elisa kit

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CATALOG #	REACTIVITY
AAA44106	**Human**

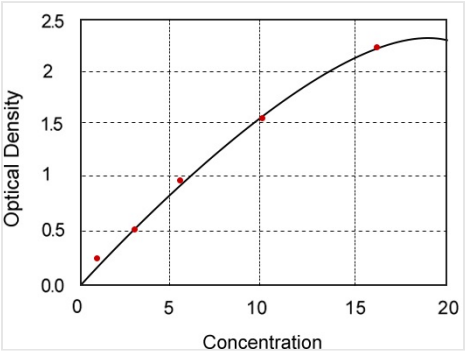
PRODUCT SYNONYMS

Ubiquitin carboxyl terminal hydrolase BAP1 (BAP1); Human Ubiquitin carboxyl terminal hydrolase BAP1 (BAP1) ELISA Kit; BAP1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	729
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	20ng/ml - 7000ng/ml
Sensitivity	9.91ng/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 BAP1 elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of human Ubiquitin carboxyl terminal hydrolase BAP1 (also known as BAP1) 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 human BAP1 antibody. BAP1 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human BAP1 Antibody is added and binds to BAP1 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated BAP1 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 human BAP1. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4757836
NCBI GeneID	8314
NCBI Accession #	NP_004647.1
NCBI GenBank Nucleotide #	NM_004656.3
UniProt Accession #	Q92560; Q6LEM0; Q7Z5E8; A8K993
Molecular Weight	80,362 Da
NCBI Official Full Name	ubiquitin carboxyl-terminal hydrolase BAP1
NCBI Official Synonym Full Names	BRCA1 associated protein 1
NCBI Official Symbol	BAP1
NCBI Official Synonym Symbols	UCHL2; hucep-6; HUCEP-13
NCBI Protein Information	ubiquitin carboxyl-terminal hydrolase BAP1
UniProt Protein Name	Ubiquitin carboxyl-terminal hydrolase BAP1
UniProt Gene Name	**BAP1**
UniProt Synonym Gene Names	KIAA0272

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-elisa-kits/ubiquitin-carboxyl-terminal-hydrolase-bap1-bap1/44106