

Human Oxysterol Binding Protein Like Protein 11, OSBPL11 ELISA Kit | OSBPL11 elisa kit

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CATALOG #
AAA43780

REACTIVITY
Human

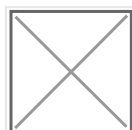
PRODUCT SYNONYMS

Oxysterol Binding Protein Like Protein 11; OSBPL11; Human Oxysterol Binding Protein Like Protein 11; OSBPL11 ELISA Kit; OSBPL11 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	747
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.05ng/ml - 15ng/ml
Sensitivity	0.025ng/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 OSBPL11 elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of human Oxysterol Binding Protein Like Protein 11 (also known as OSBPL11) 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 OSBPL11 antibody. OSBPL11 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human OSBPL11 Antibody is added and binds to OSBPL11 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated OSBPL11 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 OSBPL11. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	19923592
NCBI GeneID	114885

NCBI Accession #	NP_073613.2
NCBI GenBank Nucleotide #	NM_022776.4
UniProt Accession #	Q9BXB4; A8K9I7
Molecular Weight	83,643 Da
NCBI Official Full Name	oxysterol-binding protein-related protein 11
NCBI Official Synonym Full Names	oxysterol binding protein like 11
NCBI Official Symbol	OSBPL11
NCBI Official Synonym Symbols	ORP11; ORP-11; OSBP12; TCCCIA00292
NCBI Protein Information	oxysterol-binding protein-related protein 11
UniProt Protein Name	Oxysterol-binding protein-related protein 11
UniProt Gene Name	OSBPL11
UniProt Synonym Gene Names	ORP11; OSBP12; ORP-11; OSBP-related protein 11

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/oxysterol-binding-protein-like-protein-11-osbpl11/43780>