Human Oxysterol Binding Protein Like Protein 7, OSBPL7 ELISA Kit | OSBPL7 elisa kit

Human Oxysterol Binding Protein Like Protein 7, OSBPL7 ELISA Kit

CATALOG #	REACTIVITY
AAA43775	**Human**

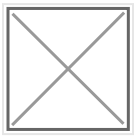
PRODUCT SYNONYMS

Oxysterol Binding Protein Like Protein 7; OSBPL7; Human Oxysterol Binding Protein Like Protein 7; OSBPL7 ELISA Kit; OSBPL7 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	842
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.2ng/ml - 60ng/ml
Sensitivity	0.092ng/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 OSBPL7 elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of human Oxysterol Binding Protein Like Protein 7 (also known as OSBPL7) 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 OSBPL7 antibody. OSBPL7 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human OSBPL7 Antibody is added and binds to OSBPL7 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated OSBPL7 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 OSBPL7. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	22035616
NCBI GeneID	114881

NCBI Accession #	NP_665741.1
NCBI GenBank Nucleotide #	NM_145798.2
UniProt Accession #	Q9BZF2; Q6PIV6; D3DTT6
Molecular Weight	40,186 Da
NCBI Official Full Name	oxysterol-binding protein-related protein 7
NCBI Official Synonym Full Names	oxysterol binding protein like 7
NCBI Official Symbol	OSBPL7
NCBI Official Synonym Symbols	ORP7
NCBI Protein Information	oxysterol-binding protein-related protein 7
UniProt Protein Name	Oxysterol-binding protein-related protein 7
UniProt Gene Name	**OSBPL7**
UniProt Synonym Gene Names	ORP7; ORP-7; OSBP-related protein 7

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-7-osbpl7/43775