

Human Tyrosine-protein kinase receptor UFO, AXL/UFO ELISA Kit | AXL/UFO elisa kit

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CATALOG #
AAA43732

REACTIVITY
Human

PRODUCT SYNONYMS

Tyrosine-protein kinase receptor UFO; AXL/UFO; Human Tyrosine-protein kinase receptor UFO; AXL/UFO ELISA Kit; AXL/UFO elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	885
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	10ng/ml - 3000ng/ml
Sensitivity	5.32ng/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 AXL/UFO elisa kit

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

NCBI AND UNIPROT INFORMATION

NCBI GI #	21536468
NCBI GeneID	558
NCBI Accession #	NP_001690.2

NCBI GenBank Nucleotide #	NM_001699.5
UniProt Accession #	P30530; Q8N5L2; Q9UD27
Molecular Weight	97,378 Da
NCBI Official Full Name	tyrosine-protein kinase receptor UFO isoform 2
NCBI Official Synonym Full Names	AXL receptor tyrosine kinase
NCBI Official Symbol	AXL
NCBI Official Synonym Symbols	ARK; UFO; JTK11; Tyro7
NCBI Protein Information	tyrosine-protein kinase receptor UFO
UniProt Protein Name	Tyrosine-protein kinase receptor UFO
UniProt Gene Name	AXL
UniProt Synonym Gene Names	UFO

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/tyrosine-protein-kinase-receptor-ufo-axl-ufo/43732>