

Human low density lipoprotein receptor-related protein 6 ELISA Kit | LRP6 elisa kit

Human low-density lipoprotein-receptor-related protein, LRP-6 ELISA Kit

CATALOG #
AAA79813

REACTIVITY
Human

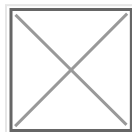
PRODUCT SYNONYMS

low density lipoprotein receptor-related protein 6; Human low-density lipoprotein-receptor-related protein; LRP-6 ELISA Kit; ADCAD2; FLJ90062; FLJ90421; ; LRP6 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	This assay has high sensitivity and excellent specificity for detection of human LRP-6. No significant cross-reactivity or interference between human LRP-6 and analogues was observed.
Sequence Length	1613
Samples	serum, tissue homogenates, cell lysates.
Assay Type	Sandwich (Quantitative)
Detection Range	0.312 ng/ml-20 ng/ml.
Sensitivity	Typically less than 0.078 ng/ml
Intra-assay Precision	Intra-assay Precision (Precision within an assay): CV%<8%. Three samples of known concentration were tested twenty times on one plate to assess.
Inter-assay Precision	Inter-assay Precision (Precision between assays): CV%<10%. Three samples of known concentration were tested in twenty assays to assess.
Preparation and Storage	Unopened test kits should be stored at 2 to 8 degree C upon receipt. Please refer to pdf manual for further storage instructions.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	148727288
NCBI GeneID	4040
NCBI Accession #	NP_002327.2
NCBI GenBank Nucleotide #	NM_002336.2
UniProt Accession #	O75581 ; Q17RZ2
Molecular Weight	180,429 Da

NCBI Official Full Name	low-density lipoprotein receptor-related protein 6
NCBI Official Synonym Full Names	low density lipoprotein receptor-related protein 6
NCBI Official Symbol	LRP6
NCBI Official Synonym Symbols	ADCAD2
NCBI Protein Information	low-density lipoprotein receptor-related protein 6; LRP-6
UniProt Protein Name	Low-density lipoprotein receptor-related protein 6
UniProt Gene Name	LRP6
UniProt Synonym Gene Names	LRP-6
UniProt Entry Name	LRP6_HUMAN

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/lrp6-human-elisa-kits/low-density-lipoprotein-receptor-related-protein-6/79813>