

Human ANGPTL5 (Angiopoietin Like Protein 5) ELISA Kit | ANGPTL5 elisa kit

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CATALOG # AAA278716	REACTIVITY Human
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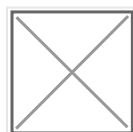
PRODUCT SYNONYMS

ANGPTL5 (Angiopoietin Like Protein 5); Human ANGPTL5 (Angiopoietin Like Protein 5) ELISA Kit; Angiopoietin like 5; Angiopoietin related protein 5; Angiopoietin-like protein 5; Angiopoietin-related protein 5; ANGL5_HUMAN; ANGPTL 5; ANGPTL5; Fibrinogen like; ANGPTL5 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Assay Type	Sandwich
Samples	Serum, plasma, tissue homogenates and other biological fluids
Detection Range	0.32-20ng/mL
Sensitivity	0.11ng/mL

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for ANGPTL5 elisa kit	Test Principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Human ANGPTL5. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human ANGPTL5. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Human ANGPTL5, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm +/- 10nm. The concentration of Human ANGPTL5 in the samples is then determined by comparing the OD of the samples to the standard curve.
Product Categories/Family for ANGPTL5 elisa kit	Metabolic pathway ; Tumor immunity ; Hepatology

NCBI AND UNIPROT INFORMATION

NCBI GI #	187960047
NCBI GeneID	253935
NCBI Accession #	NP_835228
NCBI GenBank Nucleotide #	NM_178127
UniProt Accession #	Q86XS5 ; Q86VR9 ; A8K658

Molecular Weight	44,144 Da
NCBI Official Full Name	angiopoietin-related protein 5
NCBI Official Synonym Full Names	angiopoietin-like 5
NCBI Official Symbol	ANGPTL5
NCBI Protein Information	angiopoietin-related protein 5; angiopoietin-like protein 5
UniProt Protein Name	Angiopoietin-related protein 5
UniProt Gene Name	ANGPTL5
UniProt Entry Name	ANGL5_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/human-elisa-kits/angptl5-angiopoietin-like-protein-5/278716>