

Human Adamalysin19 (ADAM19) ELISA Kit | ADAM19 elisa kit

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CATALOG #
AAA53588

REACTIVITY
Human

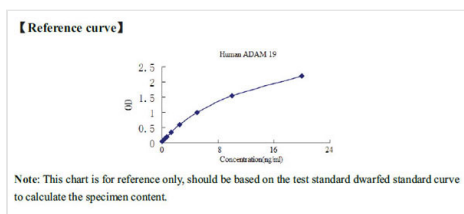
PRODUCT SYNONYMS

Adamalysin19 (ADAM19); Human Adamalysin19 (ADAM19) ELISA Kit; ADAM19 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	488
Samples	Human serum, plasma or Cell Culture Supernatant and organizations in the natural and recombinant Adamalysin19 (ADAM19) concentration
Assay Type	Sandwich
Detection Range	20ng/ml-0.312ng/ml
Sensitivity	0.05ng/ml.
Intra-assay Precision	<= 8%
Inter-assay Precision	<= 12%
Preparation and Storage	Store all reagents at 2-8 degree C.

IMAGES



ADDITIONAL INFORMATION

Related Product Information for ADAM19 elisa kit

Principle of the Assay: This experiment use double-sandwich elisa technique and the ELISA Kit provided is typical. The pre-coated antibody is human ADAM19 monoclonal antibody and the detecting antibody is polyclonal antibody with biotin labeled. Samples and biotin labeling antibody are added into ELISA plate wells and washed out with PBS or TBS. Then Avidin-peroxidase conjugates are added to ELISA wells in order; Use TMB substrate for coloring after reactant thoroughly washed out by PBS or TBS. TMB turns into blue in peroxidase catalytic and finally turns into yellow under the action of acid. The color depth and the testing factors in samples are positively correlated.

NCBI AND UNIPROT INFORMATION

NCBI GI #	38197238
NCBI GeneID	8728

Molecular Weight	100,848 Da
NCBI Official Full Name	ADAM19 protein, partial
NCBI Official Synonym Full Names	ADAM metallopeptidase domain 19
NCBI Official Symbol	ADAM19
NCBI Official Synonym Symbols	MLTNB; FKSG34; MADDAM
NCBI Protein Information	disintegrin and metalloproteinase domain-containing protein 19; ADAM 19; meltrin-beta; metalloprotease-disintegrin meltrin beta; metalloprotease and disintegrin dendritic antigen marker; a disintegrin and metalloproteinase domain 19 (meltrin beta)
UniProt Protein Name	Disintegrin and metalloproteinase domain-containing protein 19
UniProt Gene Name	ADAM19
UniProt Synonym Gene Names	MLTNB; FKSG34; ADAM 19; MADDAM
UniProt Entry Name	ADA19_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://www.aaabiotech.com/human-elisa-kits/adamalysin19-adam19/53588>