

Rat Claudin-5 ELISA Kit | CLDN5 elisa kit

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CATALOG #
AAA210034

REACTIVITY
Rat

PRODUCT SYNONYMS

Claudin-5; Rat Claudin-5 ELISA Kit; CLDN5 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	303
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	93.75 pg/ml-1500 pg/ml
Sensitivity	1 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CLDN5 elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of CLAUDIN - 5 in the sample, This CLAUDIN - 5 ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus CLAUDIN - 5 concentration. The concentration of CLAUDIN - 5 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	195947374
NCBI GeneID	7122

NCBI Accession #	NP_001124333
NCBI GenBank Nucleotide #	NP_001124333.1
UniProt Accession #	O00501
NCBI Official Full Name	claudin-5 isoform 1
NCBI Official Synonym Full Names	claudin 5
NCBI Official Symbol	CLDN5
NCBI Official Synonym Symbols	AWAL; BEC1; TMVCF; TMDVCF; CPETRL1
NCBI Protein Information	claudin-5
UniProt Protein Name	Claudin-5
UniProt Gene Name	CLDN5
UniProt Synonym Gene Names	AWAL; TMVCF; TMDVCF
UniProt Entry Name	CLD5_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/rat-elisa-kits/claudin-5/210034>