

Human Semaphorin-4B ELISA Kit | Sema4b elisa kit

Human Semaphorin-4B ELISA Kit

CATALOG #
AAA206021

REACTIVITY
Human

PRODUCT SYNONYMS

Semaphorin-4B; Human Semaphorin-4B ELISA Kit; Sema4b elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	823
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	0.625ng/ml-10ng/ml
Sensitivity	0.1 ng/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Sema4b 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 SEMAPHORIN-4B in the sample, This SEMAPHORIN-4B 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 SEMAPHORIN-4B concentration. The concentration of SEMAPHORIN-4B in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	110625636
NCBI GeneID	20352

NCBI Accession #	NP_038687.2
NCBI GenBank Nucleotide #	NP_038687.2
UniProt Accession #	Q62179
NCBI Official Full Name	semaphorin-4B
NCBI Official Synonym Full Names	sema domain, immunoglobulin domain (Ig), transmembrane domain (TM) and short cytoplasmic domain, (semaphorin) 4B
NCBI Official Symbol	Sema4b
NCBI Official Synonym Symbols	SemC; Semac; mKIAA1745
NCBI Protein Information	semaphorin-4B
UniProt Protein Name	Semaphorin-4B
UniProt Gene Name	Sema4b
UniProt Synonym Gene Names	Kiaa1745; Semac; SemC; Sema C
UniProt Entry Name	SEM4B_MOUSE

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/semaphorin-4b/206021>