

Rabbit Protein jagged-1 (JAG1/CD339) ELISA Kit | JAG1/CD339 elisa kit

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CATALOG #
AAA121753

REACTIVITY
Rabbit

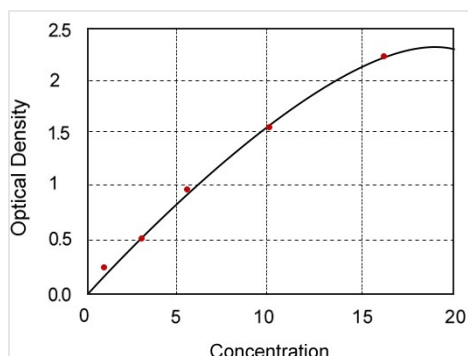
PRODUCT SYNONYMS

Protein jagged-1 (JAG1/CD339); Rabbit Protein jagged-1 (JAG1/CD339) ELISA Kit; JAG1/CD339 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rabbit
Sequence Length	1218
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.1ng/ml - 40ng/ml
Sensitivity	0.04ng/ml
Intra-Assay	CV<8%
Inter-Assay	CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for JAG1/CD339 elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Rabbit Protein Jagged-1 (also known as JAG1/CD339) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates.

Principles of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Rabbit JAG1/CD339 antibody. JAG1/CD339 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Rabbit JAG1/CD339 Antibody is added and binds to JAG1/CD339 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated JAG1/CD339 antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of Rabbit JAG1/CD339. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4557679
NCBI GeneID	182
NCBI Accession #	NP_000205.1
NCBI GenBank Nucleotide #	NM_000214.3
UniProt Accession #	P78504; O14902; O15122; Q15816; A0AV43; B4DYR1; E9PCF9
Molecular Weight	116,579 Da
NCBI Official Full Name	protein jagged-1
NCBI Official Synonym Full Names	jagged 1
NCBI Official Symbol	JAG1
NCBI Official Synonym Symbols	AGS; AHD; AWS; HJ1; AGS1; DCHE; CD339; JAGL1
NCBI Protein Information	protein jagged-1
UniProt Protein Name	Protein jagged-1
UniProt Gene Name	JAG1
UniProt Synonym Gene Names	JAGL1; Jagged1; hJ1

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/rabbit-elisa-kits/protein-jagged-1-jag1-cd339/121753>