

Rabbit Transcription factor HES-1 (HES1) ELISA Kit | HES1 elisa kit

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CATALOG #
AAA121754

REACTIVITY
Rabbit

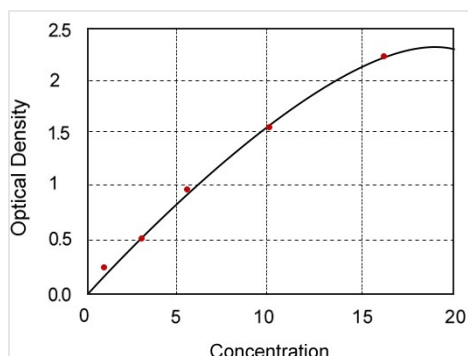
PRODUCT SYNONYMS

Transcription factor HES-1 (HES1); Rabbit Transcription factor HES-1 (HES1) ELISA Kit; HES1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rabbit
Sequence Length	280
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.2ng/ml - 60ng/ml
Sensitivity	0.107ng/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 HES1 elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Rabbit Transcription Factor HES-1 (also known as HES1) 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 HES1 antibody. HES1 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Rabbit HES1 Antibody is added and binds to HES1 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated HES1 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 HES1. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	5031763
NCBI GeneID	3280
NCBI Accession #	NP_005515.1
NCBI GenBank Nucleotide #	NM_005524.3
UniProt Accession #	Q14469; Q6FHB2
Molecular Weight	29,541 Da
NCBI Official Full Name	transcription factor HES-1
NCBI Official Synonym Full Names	hes family bHLH transcription factor 1
NCBI Official Symbol	HES1
NCBI Official Synonym Symbols	HHL; HRY; HES-1; bHLHb39
NCBI Protein Information	transcription factor HES-1
UniProt Protein Name	Transcription factor HES-1
UniProt Gene Name	HES1
UniProt Synonym Gene Names	BHLHB39; HL; HRY; bHLHb39; hHL

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/rabbit-elisa-kits/transcription-factor-hes-1-hes1/121754>