

Rabbit Transcription factor HES-2 (HES2) ELISA Kit | HES2 elisa kit

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CATALOG #
AAA121757

REACTIVITY
Rabbit

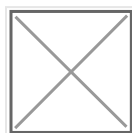
PRODUCT SYNONYMS

Transcription factor HES-2 (HES2); Rabbit Transcription factor HES-2 (HES2) ELISA Kit; HES2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rabbit
Sequence Length	173
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	10ng/L - 4000ng/L
Sensitivity	5.22ng/L
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 HES2 elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Rabbit Transcription Factor HES-2 (also known as HES2) 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 HES2 antibody. HES2 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Rabbit HES2 Antibody is added and binds to HES2 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated HES2 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 HES2. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	63055047
NCBI GeneID	54626
NCBI Accession #	NP_061962.2

NCBI GenBank Nucleotide #	NM_019089.4
UniProt Accession #	Q9Y543 ; Q96EN4 ; Q9Y542 ; A2RTZ9
Molecular Weight	8,607 Da
NCBI Official Full Name	transcription factor HES-2
NCBI Official Synonym Full Names	hes family bHLH transcription factor 2
NCBI Official Symbol	HES2
NCBI Official Synonym Symbols	bHLHb40
NCBI Protein Information	transcription factor HES-2
UniProt Protein Name	Transcription factor HES-2
UniProt Gene Name	HES2
UniProt Synonym Gene Names	BHLHB40; bHLHb40

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-2-hes2/121757>