

Rabbit anti-Rat HES2 Polyclonal Antibody | anti-HES2 antibody

HES2 Polyclonal Antibody

CATALOG # AAA174510	HOST Rabbit	REACTIVITY Rat	APPLICATIONS Immunohistochemistry
-------------------------------	-----------------------	--------------------------	---

PRODUCT SYNONYMS

HES2; Polyclonal Antibody; HES2 Polyclonal Antibody; bHLHb40; Class B basic helix loop helix protein 40; Class B basic helix-loop-helix protein 40; Hair and enhancer of split 2 (Drosophila); Hair and enhancer of split 2; Hes2; Transcription factor HES 2; Transcription factor HES-2; anti-HES2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 100 mug/ml BSA and 50% glycerol.
Concentration	300 mug/mL (varies by lot)
Sequence Length	157
Applicable Applications for anti-HES2 antibody	IHC (Immunohistochemistry)
Immunogen	KLH conjugated synthetic peptide corresponding to Mouse HES2
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



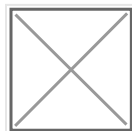
IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded rat testis using HES2 Polyclonal Antibody at dilution of 1:200.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded rat brain using HES2 Polyclonal Antibody at dilution of 1:200.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded rat heart using HES2 Polyclonal Antibody at dilution of 1:200.

ADDITIONAL INFORMATION

Related Product Information for anti-HES2 antibody	HES2 (Hes Family BHLH Transcription Factor 2) is a Protein Coding gene. Among its related pathways are PI3K-Akt signaling pathway. Gene Ontology (GO) annotations related to this gene include transcription factor binding and double-stranded DNA binding.
Product Categories/Family for anti-HES2 antibody	Epigenetics and Nuclear Signaling

NCBI AND UNIPROT INFORMATION

NCBI GI #	685156933
NCBI GeneID	15206
NCBI Accession #	NP_001288734.1
NCBI GenBank Nucleotide #	NM_001301805.1
UniProt Accession #	O54792; Q8BKA6
Molecular Weight	17,259 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	HES-2
NCBI Protein Information	transcription factor HES-2
UniProt Protein Name	Transcription factor HES-2
UniProt Gene Name	Hes2

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/polyclonal/hes2-antibody-immunohistochemistry-elisa/174510>