

Rabbit HES1 / HES-1 Polyclonal Antibody | anti-HES1 antibody

Rabbit Polyclonal (IgG) to Human HES1 / HES-1

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA51555	Rabbit	Human, Mouse, Rat	ELISA, Western Blot, Immunohistochemistry

PRODUCT SYNONYMS

HES1 / HES-1; Polyclonal Antibody; Rabbit Polyclonal (IgG) to Human HES1 / HES-1; Anti-HES1 / HES-1 Antibody (N-Terminus) IHC-plus; HES1; BHLHb39; HHL; HL; Hairy and enhancer of split 1; Hairy homolog; HRY; Hairy homolog (Drosophila); Transcription factor HES-1; Hairy-like protein; HES-1; Human HES1; anti-HES1 antibody

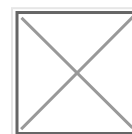
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purified
Form/Format	PBS (without Mg2+, Ca2+), pH 7.4, 150 mM sodium chloride, 0.02% sodium azide, 50% glycerol
Concentration	1 mg/ml (varies by lot)
Sequence Length	280
Applicable Applications for anti-HES1 antibody	ELISA, WB (Western Blot), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic peptide
Immunogen Type	Synthetic peptide
Antigen Modification	N-Terminus
Preparation and Storage	Short term 4 degree C, long term aliquot and store at -20 degree C, avoid freeze thaw cycles.

IMAGES



WB (Western Blot)



IHC (Immunohistochemistry)
Anti-HES1 antibody IHC of human testis. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 2.5 ug/ml.

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; hairy homolog; hairy-like protein; class B basic helix-loop-helix protein 39
UniProt Protein Name	Transcription factor HES-1
UniProt Gene Name	HES1
UniProt Synonym Gene Names	BHLHB39; HL; HRY; bHLHb39; hHL
UniProt Entry Name	HES1_HUMAN

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/polyclonal/hes1-hes-1-antibody-western-blot-immunohistochemistry-elisa/51555>