Rabbit anti-Human, Mouse Hairy And Enhancer Of Split 1 Polyclonal Antibody | anti-HES1 antibody

Polyclonal Antibody to Hairy And Enhancer Of Split 1 (HES1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143613	**Rabbit**	**Human, Mouse**	**ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot**

PRODUCT SYNONYMS

Hairy And Enhancer Of Split 1; Polyclonal Antibody; Polyclonal Antibody to Hairy And Enhancer Of Split 1 (HES1); anti-HES1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against HES1. It has beenselected for its ability to recognize HES1 in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	1mg/ml (varies by lot)
Sequence Length	268
Applicable Applications for anti-HES1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	HES1 (Val21~Asn251)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant HES1 (Val21~Asn251) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin- embedded Kidney tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

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/polyclonal/hairy-and-enhancer-of-split-1-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143613