

Rabbit anti-Human HES-6 Polyclonal Antibody | anti-HES-6 antibody

HES-6 Polyclonal Antibody

CATALOG # AAA294986	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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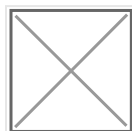
PRODUCT SYNONYMS

HES-6; Polyclonal Antibody; HES-6 Polyclonal Antibody; HES6; BHLHB41; Transcription cofactor HES-6; C-HAIRY1; Class B basic helix-loop-helix protein 41; bHLHB41; Hairy and enhancer of split 6; anti-HES-6 antibody

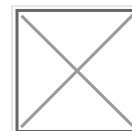
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Applicable Applications for anti-HES-6 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Notes	ECO:0000312 EMBL: AAK51634.1
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000.
Not yet tested in other applications.


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ADDITIONAL INFORMATION

Related Product Information for anti-HES-6 antibody	Does not bind DNA itself but suppresses both HES1- mediated N box-dependent transcriptional repression and binding of HES1 to E box sequences. Also suppresses HES1-mediated inhibition of the heterodimer formed by ASCL1/MASH1 and TCF3/E47, allowing ASCL1 and TCF3 to up-regulate transcription in its presence. Promotes cell differentiation (By similarity).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	218751874
NCBI GeneID	55502
NCBI Accession #	NP_001136325.1
NCBI GenBank Nucleotide #	NM_001142853.1
UniProt Accession #	Q96HZ4 ; Q53SN9 ; Q8N2J2 ; Q96T93 ; Q9P2S3 ; A8KAP6
Molecular Weight	24,129 Da

NCBI Official Full Name	transcription cofactor HES-6 isoform b
NCBI Official Synonym Full Names	hairy and enhancer of split 6 (Drosophila)
NCBI Official Symbol	HES6
NCBI Official Synonym Symbols	HES-6; bHLHb41; bHLHc23
NCBI Protein Information	transcription cofactor HES-6; C-HAIRY1; class B basic helix-loop-helix protein 41
UniProt Protein Name	Transcription cofactor HES-6
UniProt Gene Name	HES6
UniProt Synonym Gene Names	BHLHB41; bHLHb41
UniProt Entry Name	HES6_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/hes-6-antibody-immunohistochemistry-western-blot-elisa/294986>