



Catalog: OM108487

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Rabbit anti-Hes7 polyclonal antibody - middle region

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☐ 100ug

Product profile

Product name	Rabbit anti-Hes7 polyclonal antibody - middle region
Antibody Type	Primary Antibodies
Immunogen	The immunogen for anti-Hes7 antibody: synthetic peptide corresponding to a region of Mouse

Key Feature

Clonality	Polyclonal
Isotype	IgG
Host Species	Rabbit
Tested Applications	WB
Species Reactivity	Bovine Dog Human Mouse Pig Rabbit Rat
Concentration	1 mg/ml
Purification	Affinity purified

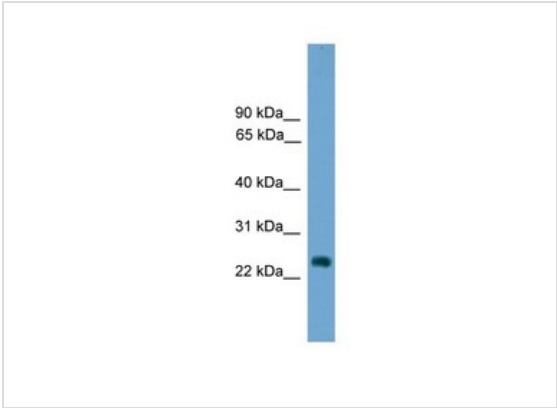
Target Information

Gene Symbol	Hes7
Gene Synonyms	bHLHb37
Gene Full Name	Hairy and enhancer of split 7 (Drosophila)
Gene Summary	Hes7 is a transcriptional repressor. Hes7 represses transcription from both N box- and E box-containing promoters. Hes7 may with HES1, cooperatively regulate somite formation in the presomitic mesoderm (PSM). Hes7 may function as a segmentation clock, which is essential for coordinated somite segmentation.
Alternative Names	bHLHb37
Molecular Weight(MW)	25kDa
Sequence	225 amino acids

Database Links

Entrez Gene	84653
SwissProt ID	Q8BKT2
Protein Accession	NP_149030

Application



Western blot
0.2-1 ug/ml
ELISA Titer: 1:312500
Positive Control: NIH/3T3 cell lysate

Application Notes	WB:1:500~1:2000 Notes: Optimal dilutions/concentrations should be determined by the researcher.
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Additional Information

Form	Liquid
Storage Instructions	Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles
Storage Buffer	phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Note	The product is for research use only,not for use in diagnostic or therapeutic procedures.

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This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt

