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anti-HES5 antibody (AA 21-120) (Biotin)



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Quantity:	100 μL
Target:	HES5
Binding Specificity:	AA 21-120
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HES5 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Hes5
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human
Purification:	Purified by Protein A.

Target Details

Target:	HES5
Alternative Name:	Hes5 (HES5 Products)

Target Details

12 months

Expiry Date:

l arget Details		
Background:	Synonyms: bHLHb38, Transcription factor HES-5, Class B basic helix-loop-helix protein 38, Hairy	
	and enhancer of split 5, HES5	
	Background: Transcriptional repressor of genes that require a bHLH protein for their	
	transcription. Plays an important role as neurogenesis negative regulator (By similarity).	
Gene ID:	388585	
UniProt:	Q5TA89	
Pathways:	Stem Cell Maintenance, Tube Formation	
Application Details		
Application Notes:	WB 1:300-5000	
	IHC-P 1:200-400	
	IHC-F 1:100-500	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and	
	50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be	
	handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C for 12 months.	