

Anti-Hes1 Rabbit pAb



WL06387

For Research Use Only. Not For Use In Diagnostic Procedures

Product Information

Product name	Anti-Hes1 Rabbit pAb	
Source	Rabbit	
Species reactivity	Human, Mouse, Rat	
Tested applications	WB	1:500-1:1000
	IHC	1:50-1:200
Cellular localization	Nucleus	
Pack size	50/100/200/500/1000μl	
Storage	Store at -20°C. Avoid freeze/thaw cycles.	
Storage buffer	Supplied in 20 mM phosphate (pH 7.5), 150 mM NaCl, 100 μg/ml	
	BSA, 50% glycerol and less than 0.02% sodium azide	

General Information

Background	Transcriptional repressor of genes that require a bHLH protein for their transcription. May act as a negative regulator of myogenesis by inhibiting the functions of MYOD1 and ASH1.
Immunogen	Polyclonal antibody is produced by immunizing animals with a synthetic peptide of Hes1.
Purification	Polyclonal antibody was purified by immunogen affinity chromatography.

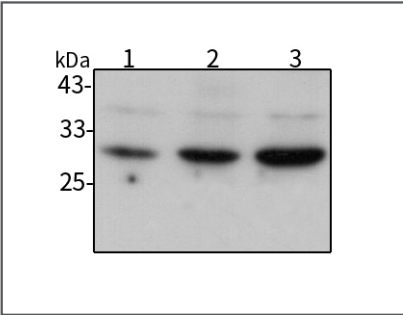
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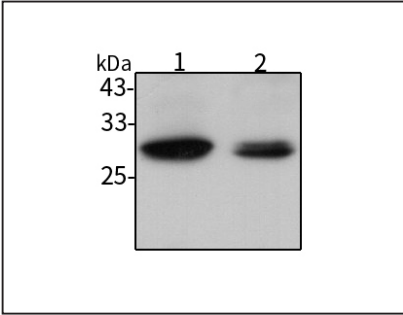
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Product Images



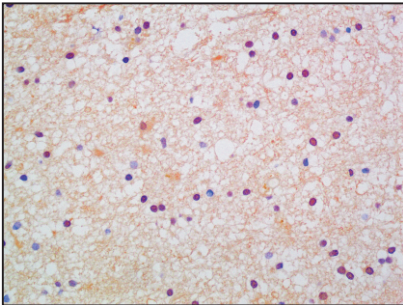
Western blot-Anti-Hes1 pAb

Lane 1: Human Hela cell lysate
Lane 2: Human HEK-293 cell lysate
Lane 3: Human HCT116 cell lysate
All lanes: Anti-Hes1 at 1:1000 dilution
Lysates/proteins at 20-50 μg per lane.
Predicted band size: 30 kDa
Observed band size: 30 kDa



Western blot-Anti-Hes1 pAb

Lane 1: Mouse kidney tissue lysate
Lane 2: Rat lung tissue lysate
All lanes: Anti-Hes1 at 1:1000 dilution
Lysates/proteins at 20-50 μg per lane.
Predicted band size: 30 kDa
Observed band size: 30 kDa



Immunohistochemistry-Anti-Hes1 pAb

Immunohistochemical analysis of paraffin-embedded human brain glioma using anti-Hes1 Rabbit Antibody at 1:50 dilution.
Perform heat mediated antigen retrieval with Tris-EDTA buffer pH 9.0

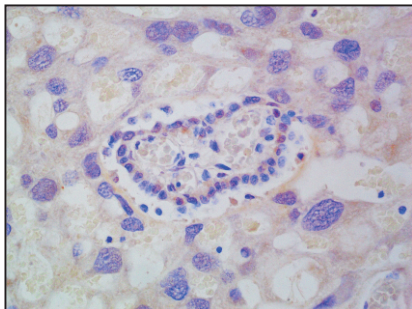
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Immunohistochemistry-Anti-Hes1 pAb

Immunohistochemical analysis of paraffin-embedded rat plasma using anti-Hes1 Rabbit Antibody at 1:50 dilution.

Perform heat mediated antigen retrieval with Tris-EDTA buffer pH 9.0