Product Datasheet

HES-4 Antibody NBP2-42517

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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Publications: 1

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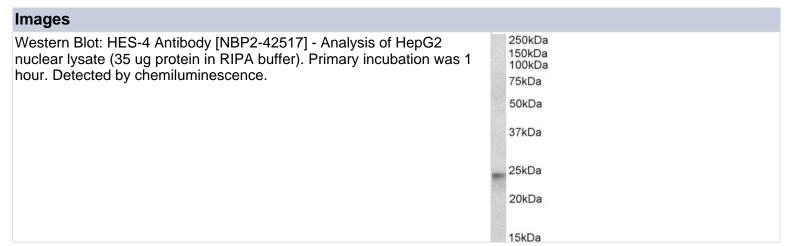
NBP2-42517

HES-4 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA
Product Description	

Product Description Novus Biologicals Goat HES-4 Antibody (NBP2-42517) is a polyclonal antibody validated for use in WB and ELISA. Anti-HES-4 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee. Host Goat Gene ID 57801 Gene Symbol HES4 Species Human Specificity/Sensitivity This antibody is expected to recognize isoform 1 (NP_001135939.1) only. Immunogen Peptide with sequence C-RSAAEHRKVGSRP corresponding to internal region according to NP_001135939.1.			
validated for use in WB and ELISA. Anti-HES-4 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee. Host Gene ID 57801 Gene Symbol HES4 Species Human Specificity/Sensitivity This antibody is expected to recognize isoform 1 (NP_001135939.1) only. Immunogen Peptide with sequence C-RSAAEHRKVGSRP corresponding to internal region	Product Description		
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Gene Symbol HES4 Species Human Specificity/Sensitivity This antibody is expected to recognize isoform 1 (NP_001135939.1) only. Immunogen Peptide with sequence C-RSAAEHRKVGSRP corresponding to internal region	Host	Goat	
Species Human Specificity/Sensitivity This antibody is expected to recognize isoform 1 (NP_001135939.1) only. Immunogen Peptide with sequence C-RSAAEHRKVGSRP corresponding to internal region	Gene ID	57801	
Specificity/Sensitivity This antibody is expected to recognize isoform 1 (NP_001135939.1) only. Immunogen Peptide with sequence C-RSAAEHRKVGSRP corresponding to internal region	Gene Symbol	HES4	
Immunogen Peptide with sequence C-RSAAEHRKVGSRP corresponding to internal region	Species	Human	
	Specificity/Sensitivity	This antibody is expected to recognize isoform 1 (NP_001135939.1) only.	
	Immunogen		

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/ml, Peptide ELISA Detection limit 1:128000
Application Notes	WB: Approx. 24 kDa band observed in HepG2 nuclear lysates (calculated MW of 26.1 kDa band according to NP_001135939.1).



Publications

El Yakoubi W, Borday C, Hamdache J et al. Hes4 Controls Proliferative Properties of Neural Stem Cells During Retinal Ontogenesis. Stem Cells 2012-12-01 [PMID: 22969013]





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Products Related to NBP2-42517

HAF017 Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

HAF109 Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

NB410-28088-1mg Goat IgG Isotype Control

NBP2-56299PEP HES-4 Recombinant Protein Antigen

Limitations

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.

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