

Product Datasheet

HES2 Antibody (4H6) - Azide and BSA Free H00054626-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Reviews: 1 Publications: 1

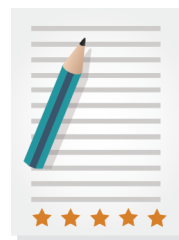
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H00054626-M01

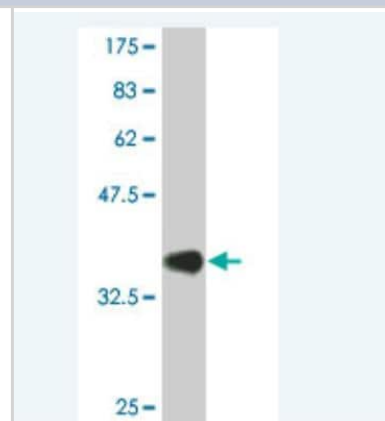
HES2 Antibody (4H6) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4H6
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse HES2 Antibody (4H6) - Azide and BSA Free (H00054626-M01) is a monoclonal antibody validated for use in WB, ELISA, ICC/IF and ChIP. Anti-HES2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	54626
Gene Symbol	HES2
Species	Human
Specificity/Sensitivity	HES2 (4H6)
Immunogen	HES2 (NP_061962, 41 a.a. ~ 114 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. LPLLGRENSNCSKLEKADVLEMTVRFLQELPASSWPTAAPLPCDSYREGYSAC VARLARVLPACRVLEPAVSAR
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Chromatin Immunoprecipitation (ChIP)
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Chromatin Immunoprecipitation (ChIP)
Application Notes	Antibody Reactive against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control. Chromatin Immunoprecipitation was reported in scientific literature.

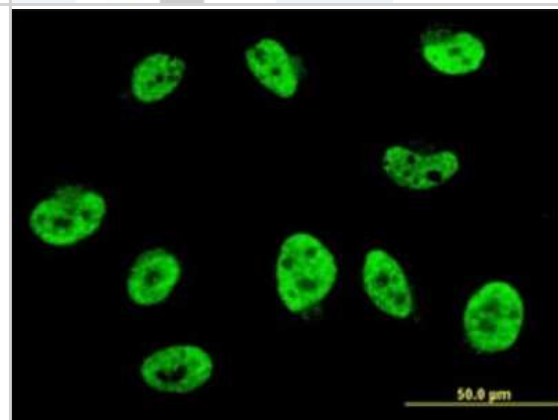


Images

Western Blot: HES2 Antibody (4H6) [H00054626-M01] - Western Blot detection against Immunogen (34.14 KDa) .



Immunocytochemistry/Immunofluorescence: HES2 Antibody (4H6) [H00054626-M01] - Analysis of monoclonal antibody to HES2 on HeLa cell . Antibody concentration 10 ug/ml.



Publications

Maraver A, Fernandez-Marcos PJ, Herranz D et al. Therapeutic Effect of Secretase Inhibition in Kras(G12V)-Driven Non-Small Cell Lung Carcinoma by Derepression of DUSP1 and Inhibition of ERK Cancer Cell 2012-08-14 [PMID: 22897852] (Chemotaxis, Human)

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Products Related to H00054626-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP2-23099	Recombinant Human HES2 His Protein

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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