

Product Datasheet

HES5 Antibody - BSA Free NBP2-41305

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Publications: 1

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NBP2-41305

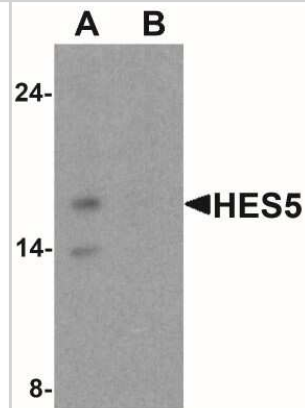
HES5 Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	17 kDa
Product Description	
Description	Novus Biologicals Rabbit HES5 Antibody - BSA Free (NBP2-41305) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. Anti-HES5 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	388585
Gene Symbol	HES5
Species	Human, Mouse, Rat
Specificity/Sensitivity	At least two isoforms of HES5 are known to exist; this antibody will detect both isoforms.
Immunogen	Antibody was raised against a 19 amino acid peptide near the amino terminus of human HES5. The immunogen is located within the first 50 amino acids of HES5. Amino Acid Sequence: EKNRLRKPVVEKMRRDRIN
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1-2 ug/ml, ELISA, Immunohistochemistry 5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/ml, Immunohistochemistry-Paraffin 5 ug/ml

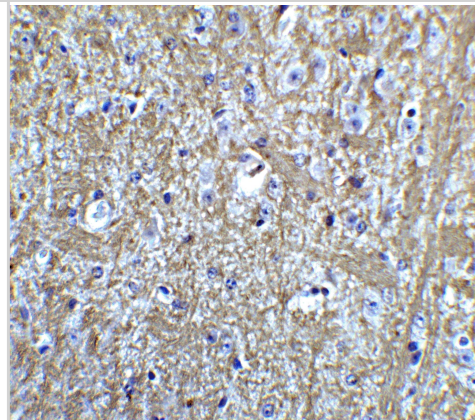


Images

Western Blot: HES5 Antibody [NBP2-41305] - Western blot analysis of HES5 in Raji cell lysate with HES5 antibody at 1 ug/ml (A) the absence and (B) the presence of blocking peptide.

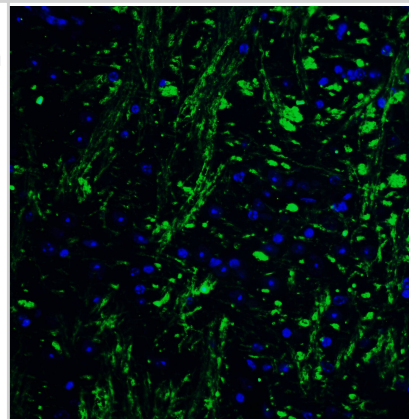


Immunohistochemistry: HES5 Antibody - BSA Free [NBP2-41305] - Immunohistochemistry of HES5 in mouse brain tissue with HES5 Antibody at 5 ug/mL.

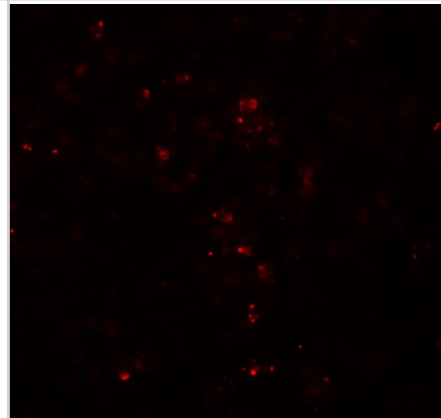


Immunocytochemistry/ Immunofluorescence: HES5 Antibody - BSA Free [NBP2-41305] - Immunofluorescence of HES5 in mouse brain tissue with HES5 Antibody at 20 ug/mL.

Green: HES5 Antibody
Blue: DAPI staining



Immunocytochemistry/ Immunofluorescence: HES5 Antibody - BSA Free [NBP2-41305] - Immunofluorescence of HES5 in human spleen tissue with HES5 antibody at 20 ug/ml.



Publications

Broner E, Trujillo J, Korzinkin M Et Al. Doublecortin-Like Kinase 1 (DCLK1) Is a Novel NOTCH Pathway Signaling Regulator in Head and Neck Squamous Cell Carcinoma *Frontiers in Oncology* 2021-07-16 [PMID: 34336664] (WB)



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Products Related to NBP2-41305

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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