

Product Datasheet

HES-1 Antibody (HL2198) - Azide and BSA Free NBP3-25501

Unit Size: 100 ul

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

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NBP3-25501

HES-1 Antibody (HL2198) - Azide and BSA Free

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	HL2198
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS

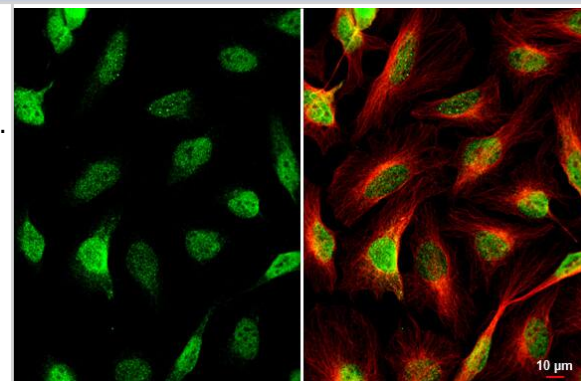
Product Description	
Description	Novus Biologicals Rabbit HES-1 Antibody (HL2198) - Azide and BSA Free (NBP3-25501) is a recombinant monoclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3280
Gene Symbol	HES1
Species	Human
Immunogen	Synthetic peptide of human HES-1.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:1000-1:10000, Immunocytochemistry/ Immunofluorescence

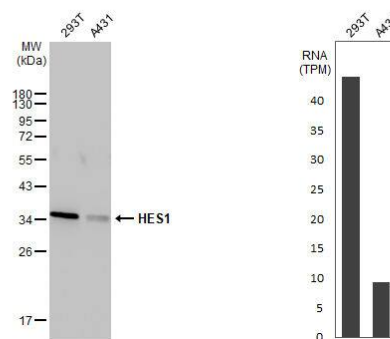


Images

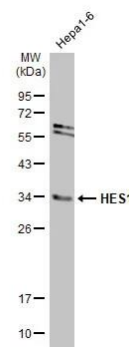
Immunocytochemistry/Immunofluorescence: HES-1 Antibody (HL2198) - Azide and BSA Free [NBP3-25501] - HES1 antibody [HL2198] detects HES1 protein at cytoplasm and nucleus by immunofluorescent analysis. Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: HES1 stained by HES1 antibody [HL2198] (NBP3-25501) diluted at 1:2000. Red: alpha Tubulin, a cytoskeleton marker, stained by alpha Tubulin antibody [GT114] diluted at 1:1000.



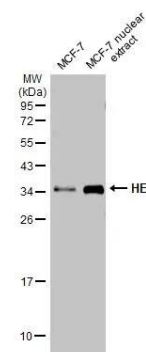
Western Blot: HES-1 Antibody (HL2198) - Azide and BSA Free [NBP3-25501] - Various whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with HES1 antibody [HL2198] (NBP3-25501) diluted at 1:2000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.



Western Blot: HES-1 Antibody (HL2198) - Azide and BSA Free [NBP3-25501] - Whole cell extract (30 ug) was separated by 12% SDS-PAGE, and the membrane was blotted with HES1 antibody [HL2198] (NBP3-25501) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



Western Blot: HES-1 Antibody (HL2198) - Azide and BSA Free [NBP3-25501] - MCF-7 whole cell and nuclear extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with HES1 antibody [HL2198] (NBP3-25501) diluted at 1:4000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.





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Products Related to NBP3-25501

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-68846PEP	HES-1 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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