

Product Datasheet

Dihydrofolate Reductase/DHFR Antibody - BSA Free NBP2-16163

Unit Size: 0.1 ml

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

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NBP2-16163

Dihydrofolate Reductase/DHFR Antibody - BSA Free

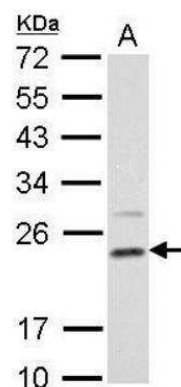
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 20% Glycerol
Target Molecular Weight	21 kDa

Product Description	
Description	Novus Biologicals Rabbit Dihydrofolate Reductase/DHFR Antibody - BSA Free (NBP2-16163) is a polyclonal antibody validated for use in IHC, WB, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1719
Gene Symbol	DHFR
Species	Human, Rat
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (88%), Bovine (85%), Porcine (88%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human Dihydrofolate Reductase/DHFR. The exact sequence is proprietary.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunoprecipitation 1:100-1:500, Immunohistochemistry-Paraffin 1:100-1:1000

Images

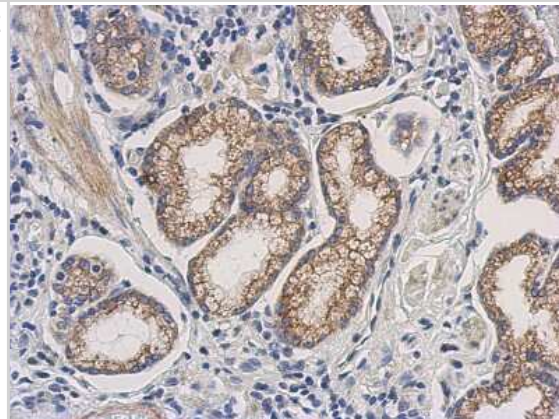
Western Blot: Dihydrofolate Reductase/DHFR Antibody [NBP2-16163] - A. 30 ug PC-12 whole cell lysate/extract 12 % SDS-PAGE DHFR antibody dilution: 1:1000



Immunocytochemistry/Immunofluorescence: Dihydrofolate reductase Antibody [NBP2-16163] - Immunofluorescence analysis of paraformaldehyde-fixed A431, using antibody at 1:200 dilution.



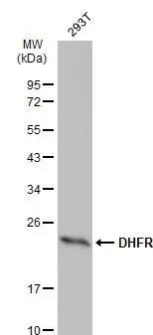
Immunohistochemistry-Paraffin: Dihydrofolate reductase Antibody [NBP2-16163] - Immunohistochemical analysis of paraffin-embedded Colon ca, using antibody at 1:500 dilution.



Immunoprecipitation: Dihydrofolate Reductase/DHFR Antibody [NBP2-16163] - Immunoprecipitation of DHFR protein from 293T whole cell extracts using 5 ug of DHFR antibody. Western blot analysis was performed using DHFR antibody. EasyBlot anti-Rabbit IgG was used as a secondary reagent.



Western Blot: Dihydrofolate Reductase/DHFR Antibody [NBP2-16163] - Whole cell extract (30 ug) was separated by 12% SDS-PAGE, and the membrane was blotted with Dihydrofolate Reductase/DHFR antibody (NBP2-16163) 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.





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Products Related to NBP2-16163

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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