

Product Datasheet

Ndufs4 Antibody - BSA Free

NBP3-38256-100ul

Unit Size: 100 ul

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

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NBP3-38256-100ul

Ndufs4 Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	20 kDa

Product Description

Description	Novus Biologicals Rabbit Ndufs4 Antibody - BSA Free (NBP3-38256) is a polyclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4724
Gene Symbol	NDUFS4
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-175 of human Ndufs4 (NP_002486.1). Sequence: MAAVSMSVLRQTLWRRRAVAVAALSFSRVPTSLRTSTWRLAQDQTQDTQL ITVDEKLDITTLTGVP EEHIKTRKVRIFVPARNNMQSGVNNTKKWKMEFDTRER WENPLMGWASTADPLSNMVLTFSTKEDAVSFAEKNGWSYDIEERKVPKPKSK SYGANFSWNKRTRVSTK

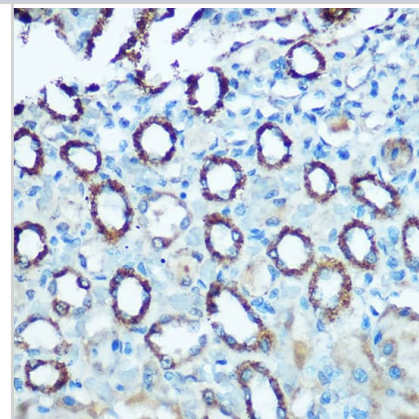
Product Application Details

Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:100 - 1:500, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin 1:50 - 1:200

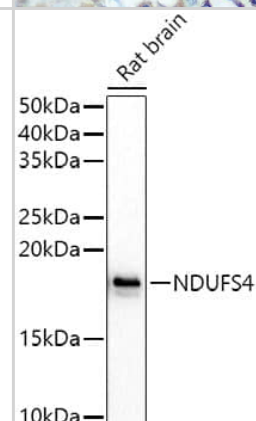


Images

Immunohistochemistry: Ndufs4 Antibody [NBP3-38256] -
Immunohistochemistry analysis of paraffin-embedded Rat kidney using Ndufs4 Rabbit pAb at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M Tris/EDTA Buffer (pH 9.0) prior to IHC staining.



Western Blot: Ndufs4 Antibody [NBP3-38256] - Western blot analysis of lysates from Rat brain, using Ndufs4 Rabbit pAb at 1:500 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.
Lysates/proteins: 25ug per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit.
Exposure time: 180s.





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Products Related to NBP3-38256-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-89026PEP	Ndufs4 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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