Product Datasheet

AMDHD2 Antibody - BSA Free NBP1-84515

Unit Size: 0.1 ml

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

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Updated 9/9/2025 v.20.1

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NBP1-84515

AMDHD2 Antibody - BSA Free

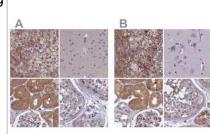
-	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	

Product Description	
Description	Novus Biologicals Rabbit AMDHD2 Antibody - BSA Free (NBP1-84515) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	51005
Gene Symbol	AMDHD2
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (89%), Rat (88%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PTLVTSPPEVYHKVVPQIPVKSGGPHGAGVLGLHLEGPFISREKRGAHPEAHL RSFEADAFQDLLATYGPLDNVRIVTLAPELGRSHEVIRALTARGICVSLGHSVAD LRAAEDAVWSG

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Immunohistochemistry-Paraffin: AMDHD2 Antibody [NBP1-84515] - Staining of human adrenal gland, cerebral cortex, kidney and testis using Anti-AMDHD2 antibody NBP1-84515 (A) shows similar protein distribution across tissues to independent antibody NBP1-84516 (B).





Page 2 of 4 v.20.1 Updated 9/9/2025 Immunohistochemistry-Paraffin: AMDHD2 Antibody [NBP1-84515] -Staining of human testis. Immunohistochemistry-Paraffin: AMDHD2 Antibody [NBP1-84515] -Staining of human adrenal gland. Immunohistochemistry-Paraffin: AMDHD2 Antibody [NBP1-84515] -Staining of human cerebral cortex. Immunohistochemistry-Paraffin: AMDHD2 Antibody [NBP1-84515] -Staining of human kidney.



Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10

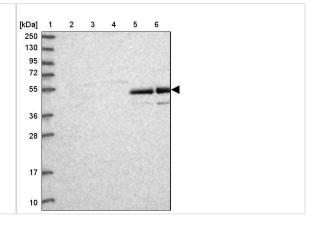
Lane 2: Human cell line RT-4

Lane 3: Human cell line U-251MG sp

Lane 4: Human plasma (IgG/HSA depleted)

Lane 5: Human liver tissue

Lane 6: Human tonsil tissue





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Products Related to NBP1-84515

NBP1-84515PEP AMDHD2 Recombinant Protein Antigen

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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