

Product Datasheet

alcohol dehydrogenase 7 Antibody - BSA Free NBP1-90232

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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NBP1-90232

alcohol dehydrogenase 7 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

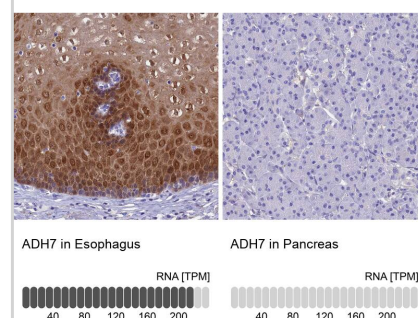
Description	Novus Biologicals Rabbit alcohol dehydrogenase 7 Antibody - BSA Free (NBP1-90232) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	131
Gene Symbol	ADH7
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: KFEKAMAVGATECISPKDSTKPISEVLSEMTGNNVGYTFEVIGHLETMIDALASC HMNYGTSV

Product Application Details

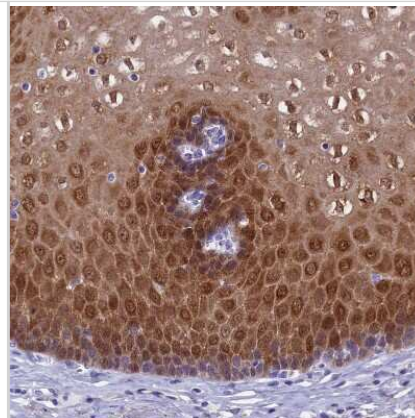
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

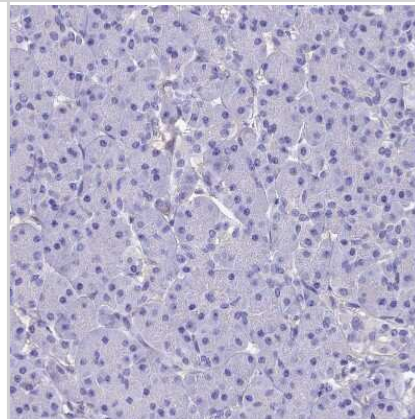
Analysis in human esophagus and pancreas tissues using NBP1-90232 antibody. Corresponding ADH7 RNA-seq data are presented for the same tissues.



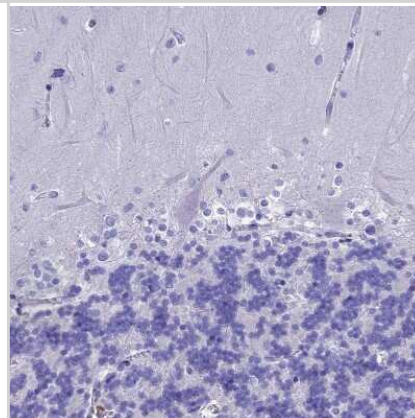
Immunohistochemistry-Paraffin: alcohol dehydrogenase 7 Antibody [NBP1-90232] - Staining of human esophagus shows strong cytoplasmic positivity in squamous epithelial cells.



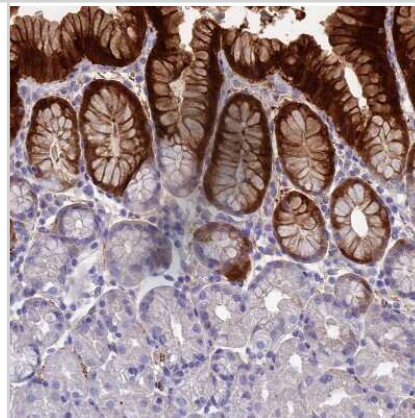
Immunohistochemistry-Paraffin: alcohol dehydrogenase 7 Antibody [NBP1-90232] - Staining of human pancreas shows no positivity in exocrine glandular cells as expected.



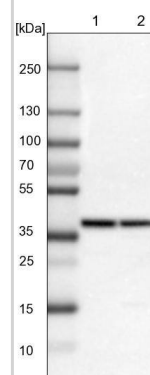
Immunohistochemistry-Paraffin: alcohol dehydrogenase 7 Antibody [NBP1-90232] - Staining of human cerebellum shows no positivity as expected.



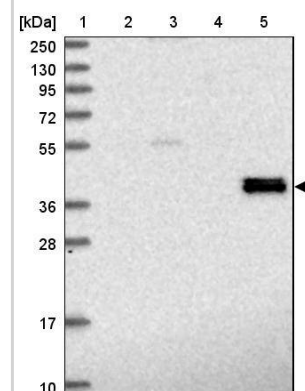
Immunohistochemistry-Paraffin: alcohol dehydrogenase 7 Antibody [NBP1-90232] - Staining of human stomach shows strong cytoplasmic positivity in glandular cells.



Lane 1: Mouse liver tissue lysate
Lane 2: Rat liver tissue lysate



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





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Products Related to NBP1-90232

NBP1-90232PEP	alcohol dehydrogenase 7 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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