

Product Datasheet

alcohol dehydrogenase 5 Antibody - BSA Free NBP2-30636

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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NBP2-30636

alcohol dehydrogenase 5 Antibody - BSA Free

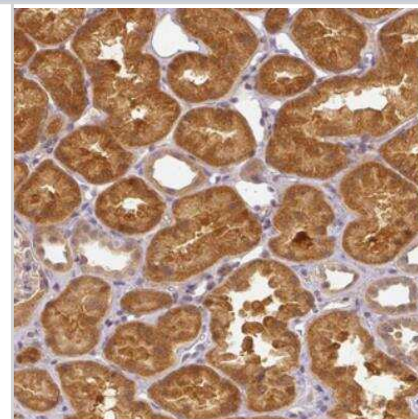
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit alcohol dehydrogenase 5 Antibody - BSA Free (NBP2-30636) is a polyclonal antibody validated for use in IHC and WB. Anti-alcohol dehydrogenase 5 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	128
Gene Symbol	ADH5
Species	Human, Mouse
Reactivity Notes	Use in Mouse reported in scientific literature (PMID:29074597).
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: DYSFECIGNVKVMRAALEACHKGWGVSVVVGVAASGEEIATRPFLVLTGRTW KGTAFG

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	Use in Western Blot reported in scientific literature (PMID:29074597).For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Immunohistochemistry-Paraffin: alcohol dehydrogenase 5 Antibody [NBP2-30636] - Staining of human kidney shows strong cytoplasmic positivity in cells in tubules.



Publications

Qian Q, Zhang Z, Orwig A et al. S-Nitrosoglutathione Reductase Dysfunction Contributes to Obesity-Associated Hepatic Insulin Resistance via Regulating Autophagy Diabetes 2017-10-26 [PMID: 29074597] (WB, Mouse)





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Products Related to NBP2-30636

NBP2-30636PEP	alcohol dehydrogenase 5 Recombinant Protein Antigen
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.

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

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