

Product Datasheet

Aldo-keto Reductase 1C4/AKR1C4 Antibody - BSA Free NBP2-14277

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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NBP2-14277

Aldo-keto Reductase 1C4/AKR1C4 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
Target Molecular Weight	37 kDa

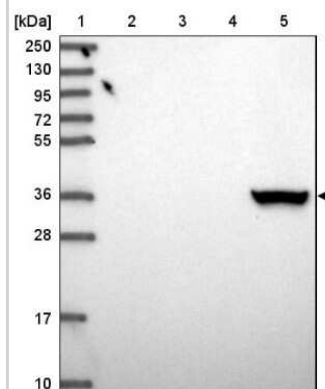
Product Description	
Description	Novus Biologicals Rabbit Aldo-keto Reductase 1C4/AKR1C4 Antibody - BSA Free (NBP2-14277) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1109
Gene Symbol	AKR1C4
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: DMKVLDGLNRNYRYVVMDFLMDHPDYPF

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.

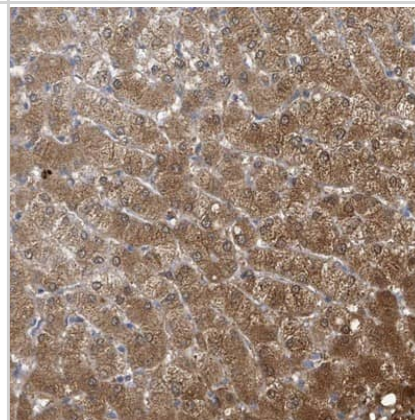


Images

Western Blot: Aldo-keto Reductase 1C4/AKR1C4 Antibody [NBP2-14277] - 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



Immunohistochemistry-Paraffin: Aldo-keto Reductase 1C4/AKR1C4 Antibody [NBP2-14277] - Staining of human liver shows moderate cytoplasmic positivity in hepatocytes.





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Products Related to NBP2-14277

NBP2-14277PEP	Aldo-keto Reductase 1C4/AKR1C4 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.

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