Product Datasheet

Aldo-keto Reductase 1C1/AKR1C1 Antibody (AKR1C1/9318) NBP3-45095

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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Aldo-keto Reductase 1C1/AKR1C1 Antibody (AKR1C1/9318)	
Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	AKR1C1/9318
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	Protein A purified
Buffer	10 mM PBS
Target Molecular Weight	37 kDa
Product Description	
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP3-44593). Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required.
Host	Mouse
Gene ID	1645
Gene Symbol	AKR1C1
Species	Human
Immunogen	Recombinant human full-length Aldo-keto Reductase 1C1/AKR1C1 protein (Uniprot: Q04828). Exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot : 2-4ug/ml, Immunohistochemistry : 1-2ug/ml
Application Notes	Immunohistochemistry: 30 min at RT. Staining of formalin-fixed tissues requires



heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes.



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Products Related to NBP3-45095

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

NBP2-57667PEP Aldo-keto Reductase 1C1/AKR1C1 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.

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