Product Datasheet AKR1B1 Antibody (AKR1B1/7009R)

Unit Size: 100 ug

NBP3-13896-100ug

Store at 4C.

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NBP3-13896-100ug

AKR1B1 Antibody (AKR1B1/7009R)

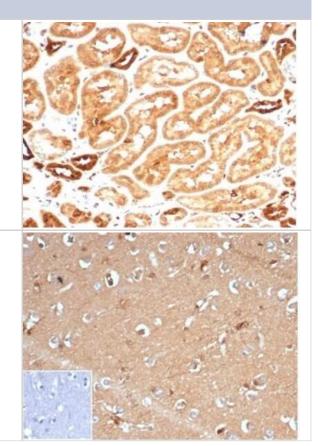
Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	AKR1B1/7009R
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	37 kDa
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-14283) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Rabbit
Gene ID	231
Gene Symbol	AKR1B1
Species	Human
Marker	Adrenal Marker
Immunogen	Recombinant human full-length AKR1B1 protein (Uniprot: P15121)
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1-2 ug/ml, Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes 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



Images

Immunohistochemistry-Paraffin: AKR1B1 Antibody (AKR1B1/7009R) [NBP3-13896] - Formalin-fixed, paraffin-embedded human kidney stained with AKR1B1 antibody (AKR1B1/7009R).

Immunohistochemistry-Paraffin: AKR1B1 Antibody (AKR1B1/7009R) [NBP3-13896] - IHC analysis of formalin-fixed, paraffin-embedded human brain. Staining using AKR1B1 antibody (AKR1B1/7009R) at 2ug/ml in PBS for 30min RT. Inset: PBS instead of primary antibody; secondary only negative control.







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Products Related to NBP3-13896-100ug

NBC1-22925	Recombinant Human AKR1B1 Protein
NBP2-24891	Rabbit IgG Isotype Control
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]

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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