Product Datasheet

alpha-Methylacyl-CoA Racemase/AMACR Antibody - Azide and BSA Free NBP2-34514-0.1mg

Unit Size: 0.1 mg

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

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NBP2-34514-0.1mg

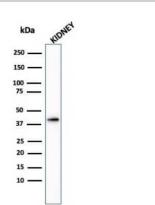
alpha-Methylacyl-CoA Racemase/AMACR Antibody - Azide and BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	10 mM PBS
Target Molecular Weight	42 kDa
Product Description	
Description	1.0 mg/ml of antibody purified from rabbit anti-serum by Protein A. Prepared in 10mM PBS WITHOUT BSA. Also available at 200 ug/ml WITH BSA & azide (NBP2-32916). Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Rabbit
Gene ID	23600
Gene Symbol	AMACR
Species	Human
Marker	Prostate Cancer Marker
Immunogen	A synthetic peptide from human alpha-Methylacyl-CoA Racemase/AMACR protein (Uniprot: Q9UHK6)
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:100-1:200, Immunohistochemistry, Immunohistochemistry-Paraffin 1:50-1:100
Application Notes	Immunohistochemistry (Formalin-fixed): 1:50-1:100 for 30-60 minutes at RT.

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Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:100-1:200, Immunohistochemistry, Immunohistochemistry-Paraffin 1:50-1:100
Application Notes	Immunohistochemistry (Formalin-fixed): 1:50-1:100 for 30-60 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 1mM EDTA, pH 7.5-8.5, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

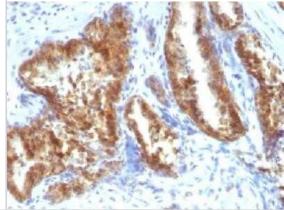


Images

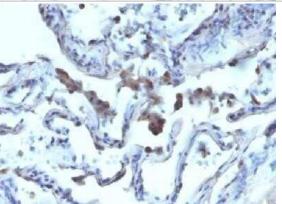
Western Blot: alpha-Methylacyl-CoA Racemase/AMACR Antibody - Azide and BSA Free [NBP2-34514] - Western Blot analysis of Kidney tissue lysate using alpha-Methylacyl-CoA Racemase/AMACR antibody.



Immunohistochemistry-Paraffin: alpha-Methylacyl-CoA Racemase/AMACR Antibody - Azide and BSA Free [NBP2-34514] -Formalin-fixed, paraffin-embedded human prostate carcinoma with AMACR/p504S Rabbit polyclonal antibody.



Immunohistochemistry-Paraffin: alpha-Methylacyl-CoA Racemase/AMACR Antibody - Azide and BSA Free [NBP2-34514] -Formalin-fixed, paraffin-embedded human Lung carcinoma stained with AMACR/ p504S Rabbit polyclonal antibody.





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Products Related to NBP2-34514-0.1mg

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-87169PEP alpha-Methylacyl-CoA Racemase/AMACR 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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