

Product Datasheet

alpha-Methylacyl-CoA Racemase/AMACR Antibody (13H4) NBP2-34471-0.1ml

Unit Size: 0.1 ml

Store at 4C.

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NBP2-34471-0.1ml

alpha-Methylacyl-CoA Racemase/AMACR Antibody (13H4)

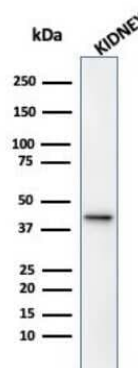
Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C.
Clonality	Monoclonal
Clone	13H4
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Tissue culture supernatant
Buffer	Culture medium
Target Molecular Weight	54 kDa

Product Description	
Host	Rabbit
Gene ID	23600
Gene Symbol	AMACR
Species	Human
Marker	Prostate Cancer Marker
Immunogen	Full length human recombinant alpha-Methylacyl-CoA Racemase/AMACR protein

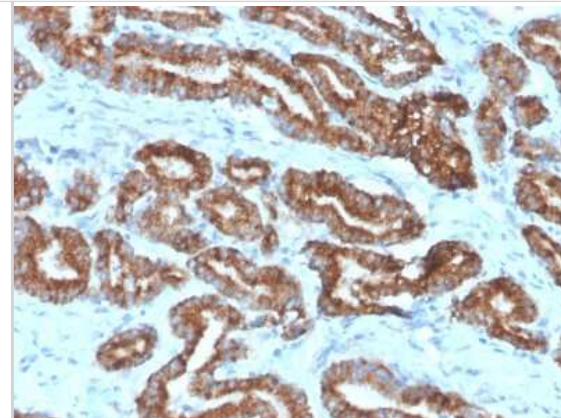
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin 1:25-1:50
Application Notes	Immunohistology (Formalin-fixed) (1:50-1:100 for 30-60 minutes at RT) (Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 10-20 min followed by cooling at RT for 20 minutes) Optimal dilution for a specific application should be determined. The 7mL size is a pre-diluted size and no additional dilutions are required before using this item for the intended application.

Images

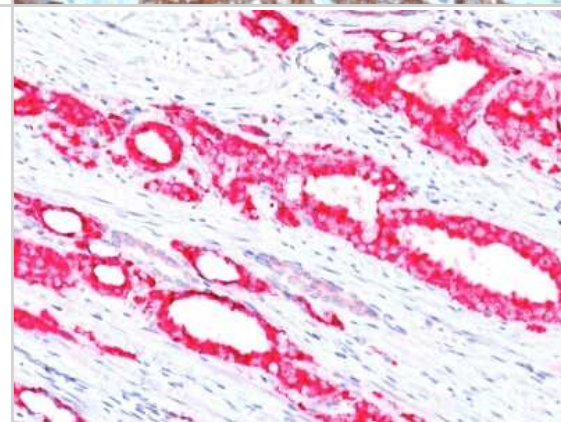
Western Blot: alpha-Methylacyl-CoA Racemase/AMACR Antibody (13H4) [NBP2-34471] - Western Blot Analysis of Human Kidney tissue lysate using alpha-Methylacyl-CoA Racemase/AMACR Rabbit Monoclonal Antibody (13H4).



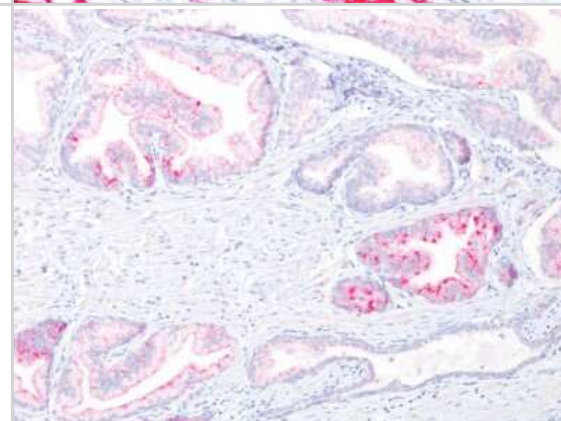
Immunohistochemistry-Paraffin: alpha-Methylacyl-CoA Racemase/AMACR Antibody (13H4) [NBP2-34471] - Formalin-fixed, paraffin-embedded human Prostate Carcinoma stained with alpha-Methylacyl-CoA Racemase/AMACR Rabbit Monoclonal Antibody (13H4)



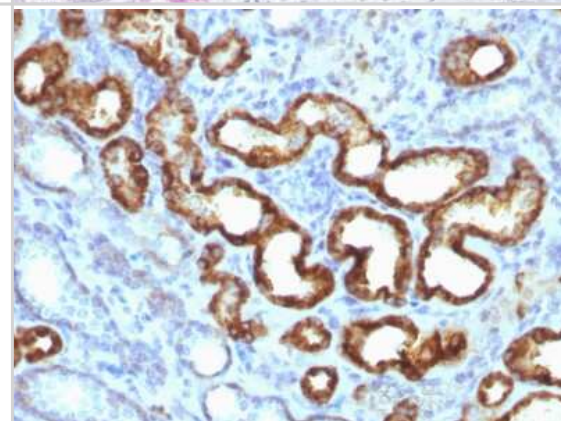
Immunohistochemistry-Paraffin: alpha-Methylacyl-CoA Racemase/AMACR Antibody (13H4) [NBP2-34471] - Formalin-fixed, paraffin-embedded human prostate carcinoma (20X) stained with AMACR / p504S Rabbit MAb (13H4).



Immunohistochemistry-Paraffin: alpha-Methylacyl-CoA Racemase/AMACR Antibody (13H4) [NBP2-34471] - Formalin-fixed, paraffin-embedded human prostate carcinoma (10X) stained with AMACR / p504S Rabbit MAb (13H4).



Immunohistochemistry-Paraffin: alpha-Methylacyl-CoA Racemase/AMACR Antibody (13H4) [NBP2-34471] - Formalin-fixed, paraffin-embedded human Renal Cell Carcinoma stained with alpha-Methylacyl-CoA Racemase/AMACR Rabbit Monoclonal Antibody (13H4)



Publications

Shapovalova M, Davydova J, Henzler C et al. Exploiting the transcriptional specificity of the alpha-methylacyl-CoA racemase AMACR promoter for the molecular imaging of prostate cancer. Oncotarget 2018-11-30 [PMID: 30613352] (IHC-P, Human)



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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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