Product Datasheet

ARG2 Antibody (OTI3G5) NBP2-46539

Unit Size: 0.1 ml

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

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NBP2-46539

ARG2 Antibody (OTI3G5)

ARG2 Antibody (OT13G3)	
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3G5
Preservative	0.02% Sodium Azide
Isotype	lgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	36 kDa
Product Description	
Host	Mouse
Gene ID	384
Gene Symbol	ARG2
Species	Human, Rat, Canine
Immunogen	Full length human recombinant protein of human ARG2(NP_001163) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence,

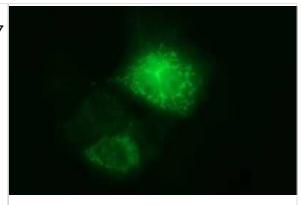
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:400-4000, Immunohistochemistry 1:150, Immunocytochemistry/Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150

Images

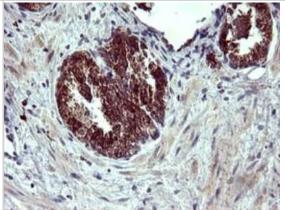
Western Blot: ARG2 Antibody (OTI3G5) [NBP2-46539] - Analysis of extracts (10ug) from 3 different mouse tissues, dilution (1:200).



Immunocytochemistry/Immunofluorescence: ARG2 Antibody (OTI3G5) [NBP2-46539] - ARG2 Antibody (3G5) [NBP2-46539] - Analysis of COS7 cells transiently transfected by pCMV6-ENTRY ARG2.



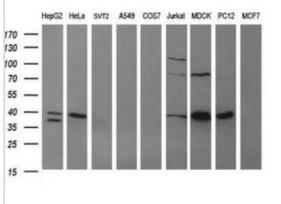
Immunohistochemistry: ARG2 Antibody (3G5) [NBP2-46539] - Analysis of Carcinoma of Human prostate tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



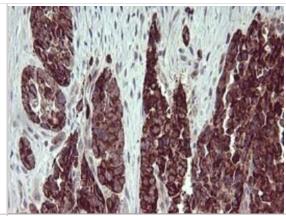
Western Blot: ARG2 Antibody (3G5) [NBP2-46539] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ARG2.



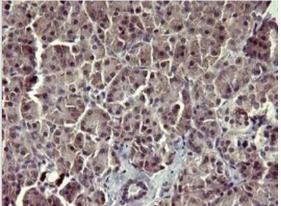
Western Blot: ARG2 Antibody (3G5) [NBP2-46539] - Analysis of extracts (35ug) from 9 different cell lines (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).



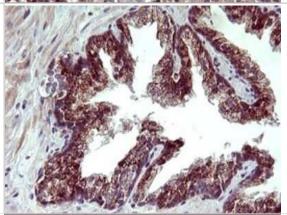
Immunohistochemistry: ARG2 Antibody (3G5) [NBP2-46539] - Analysis of Adenocarcinoma of Human colon tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: ARG2 Antibody (3G5) [NBP2-46539] - Analysis of Human pancreas tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: ARG2 Antibody (3G5) [NBP2-46539] - Analysis of Human prostate tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)





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Products Related to NBP2-46539

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NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

NBP1-45256-0.25mg Recombinant Human ARG2 His Protein

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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