Product Datasheet

Arginase 1/ARG1/liver Arginase Antibody (OTI4E6) [FITC] NBP2-70204F

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-70204F

Arginase 1/ARG1/liver Arginase Antibody (OTI4E6) [FITC]

5 5			
Product Information			
Unit Size	0.1 ml		
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.		
Storage	Store at 4C in the dark.		
Clonality	Monoclonal		
Clone	OTI4E6		
Preservative	0.05% Sodium Azide		
Isotype	IgG1		
Conjugate	FITC		
Purity	Immunogen affinity purified		
Buffer	PBS		
Product Description			
Host	Mouse		
Gene ID	383		
Gene Symbol	ARG1		
Species	Human, Mouse, Rat		
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.		
Immunogen	Full length recombinant protein of human Arginase 1/ARG1/liver Arginase (NP_000036) produced in HEK293T cells.		
Product Application Details			
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin		
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin		
Application Notes	Optimal dilution of this antibody should be experimentally determined.		

Images

Arginase 1/ARG1/liver Arginase Antibody (OTI4E6) [FITC] [NBP2-70204F] - Vial of FITC conjugated antibody. FITC is optimally excited at 498 nm by the Blue laser (488 nm) and has an emission maximum of 519 nm.

FITC FITC				
FITC Blue (488) 525/50		FITC		
	Sammera.	LASER (nm)	FILTER	
	FITC	Blue (488)	525/50	
EXCITATION MAX (nm) EMISSION MAX (nm)		EXCITATION MAX (nm)	EMISSION MAX (nm)	
498 519		498	519	





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Products Related to NBP2-70204F

NBP1-96849	Mouse IgG1 Isotype Control (MG1) [FITC]
NBP1-87455PEP	Arginase 1/ARG1/liver Arginase Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
KA1609	Arginase 1/ARG1/liver Arginase Assay Kit (Colorimetric)

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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