Product Datasheet

PKA R2 Antibody (OTI1F8) [Alexa Fluor® 350] NBP2-73428AF350

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-73428AF350

PKA R2 Antibody (OTI1F8) [Alexa Fluor® 350]

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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	OTI1F8		
Preservative	0.05% Sodium Azide		
Isotype	IgG1		
Conjugate	Alexa Fluor 350		
Purity	Immunogen affinity purified		
Buffer	50mM Sodium Borate		
Product Description			
Host	Mouse		
Gene ID	5576		
Gene Symbol	PRKAR2A		
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 PKA R2 (NP_004148) produced in HEK293T cells.		
Notes	Alexa Fluor (R) products are provided under an intellectual property license f Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and componer of the product only in research conducted by the buyer (whether the buyer is academic or for-profit entity). The sale of this product is expressly conditione the buyer not using the product or its components, or any materials made us the product or its components, in any activity to generate revenue, which ma include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For informat on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsba CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. TI volume will be greater than or equal to the unit size stated on the datasheet.		
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	

Images

PKA R2 Antibody (OTI1F8) [Alexa Fluor® 350] [NBP2-73428AF350] -Vial of Alexa Fluor 350 conjugated antibody. Alexa Fluor 350 is optimally excited at 346 nm by the UV laser (350 or 355 nm) and has an emission maximum of 442 nm.

	Alexa Fluc	or® 350	
	LASER (nm)	FILTER	
×a Fluor ^{® 350}	UV (350)	450/45	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	
NOVUS	346	442	







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Products Related to NBP2-73428AF350

NBP2-52053-0.1mg	Recombinant Human PKA R2 His Protein
NBL1-14767	PKA R2 Overexpression Lysate
NBP2-22203	ERK1 Antibody (1E5) - BSA Free

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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