# **Product Datasheet**

# KOR Antibody [Alexa Fluor® 405] NB110-79876AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NB110-79876AF405

KOR Antibody [Alexa Fluor® 405]

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<b>Product Information</b>	
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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Alexa Fluor 405
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Rabbit
Gene ID	4986
Gene Symbol	OPRK1
Species	Human, Rat
Reactivity Notes	Human and rat.
Specificity/Sensitivity	Kappa Opioid Receptor
Immunogen	Synthetic peptide comprising residues 366-380 of the human KOR-1 protein. Sequence identity is 66% in mouse and rat.
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may 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

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Product Application Details		
Applications	Western Blot	
Recommended Dilutions	Western Blot	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	





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### Products Related to NB110-79876AF405

NBP2-24891AF405 Rabbit IgG Isotype Control [Alexa Fluor® 405]

NBP2-68859PEP KOR Recombinant Protein Antigen

NB7276 Goat anti-Chicken IgM Heavy Chain Secondary Antibody

NBP2-04181 **KOR Overexpression Lysate** 

#### 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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