# **Product Datasheet**

# mu Opioid R/OPRM1 Antibody [Alexa Fluor® 750] NB110-79878AF750

Unit Size: 1 ml

Store at 4C in the dark.

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#### NB110-79878AF750

mu Opioid R/OPRM1 Antibody [Alexa Fluor® 750]

Product Information	
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 750
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Rabbit
Gene ID	4988
Gene Symbol	OPRM1
Species	Human, Mouse, Rat
Reactivity Notes	Human, mouse and rat.
Specificity/Sensitivity	Mu Opiod Receptor
Immunogen	Synthetic peptide comprising residues 386-400 of the human, mouse and rat MOR-1 protein.
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 resale, regardless of whether they are resold for use in research. For information

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



on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.



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#### Products Related to NB110-79878AF750

NBP2-24891AF750 Rabbit IgG Isotype Control [Alexa Fluor® 750]

H00004988-Q01-10ug Recombinant Human mu Opioid R/OPRM1 GST (N-Term) Protein

NB7276 Goat anti-Chicken IgM Heavy Chain Secondary Antibody

H00004988-P01-2ug Recombinant Human mu Opioid R/OPRM1 GST (N-Term) 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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