# **Product Datasheet**

# Herpes Simplex Virus 2 Antibody (T303) [Alexa Fluor® 488] NB500-478AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NB500-478AF488

Herpes Simplex Virus 2 Antibody (T303) [Alexa Fluor® 488]

Herpes Simplex Virus 2 Antibody	(1303) [Alexa Fluor® 488]
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	T303
Preservative	0.05% Sodium Azide
Isotype	lgG2a
Conjugate	Alexa Fluor 488
Purity	Ion exchange chromatography
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Species	Virus
Reactivity Notes	HSV
Specificity/Sensitivity	The antibody T303 recognizes gG antigen of HSV2 (Herpes Simplex Virus type 2), a dsDNA virus, member of Herpesviridae family.
Immunogen	Exctract of Herpes Simplex Virus 2 infected VERO (green monkey kidney) cells.
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 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.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence





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## **Products Related to NB500-478AF488**

IC003G Mouse IgG2a Isotype Control (20102) [Alexa Fluor® 488]

NB500-478AF647 Herpes Simplex Virus 2 Antibody (T303) [Alexa Fluor® 647]

NBP2-62503 Herpes Simplex Virus 2 Native 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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