

Product Datasheet

Nectin-2/CD112 Antibody (005) [Alexa Fluor® 488] NBP2-89188AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-89188AF488

Nectin-2/CD112 Antibody (005) [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	005
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Alexa Fluor 488
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	5819
Gene Symbol	NECTIN2
Species	Human
Specificity/Sensitivity	No cross-reactivity in ELISA with: Mouse PVRL2
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human Nectin-2/CD112 extracellular domain (Met 1-Leu 360; Accession#: NP_002847.1).
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	Flow Cytometry, Sandwich ELISA Capture
Recommended Dilutions	Flow Cytometry, Sandwich ELISA Capture
Application Notes	Optimal dilution of this antibody should be experimentally determined.



Images

Product Image: Nectin-2/CD112 Antibody (005) [Alexa Fluor® 488]
[NBP2-89188AF488] - Vial of Alexa Fluor 488 conjugated antibody.
Alexa Fluor 488 is optimally excited at 490 nm by the Blue laser (488 nm) and has an emission maximum of 525 nm.



Alexa Fluor® 488

LASER (nm)	FILTER
Blue (488)	525/50
EXCITATION MAX (nm)	EMISSION MAX (nm)
490	525



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Products Related to NBP2-89188AF488

NBP2-24982	Rabbit IgG Isotype Control [Alexa Fluor® 488]
NBP1-91211PEP	Nectin-2/CD112 Recombinant Protein Antigen
7268-CT-100	CTLA-4 [Unconjugated]
2229-N2-050	Nectin-2/CD112 [Unconjugated]

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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