# **Product Datasheet**

# CD4 Antibody (EDU-2) [Alexa Fluor® 488] NBP3-11421AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-11421AF488

CD4 Antibody (EDU-2) [Alexa Fluor® 488]

CD4 Antibody (EDO-2) [Alexa Fit	101® 400j
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	EDU-2
Preservative	0.05% Sodium Azide
Isotype	IgG2a Kappa
Conjugate	Alexa Fluor 488
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Mouse
Gene ID	920
Gene Symbol	CD4
Species	Human, Monkey, Chimpanzee, Orangutan
Reactivity Notes	Macaca artctoids (Stumptail Monkey). Does not react with Macaca mulatta (Rhesus Monkey).
Marker	T-Helper/Inducer Cell Marker
Immunogen	Stimulated human leukocytes
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

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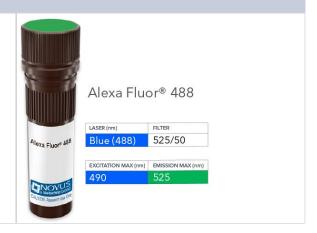
Product Application Details	
	Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunofluorescence
	Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunofluorescence



Optimal dilution of this antibody should be experimentally determined.

## **Images**

CD4 Antibody (EDU-2) [Alexa Fluor® 488]







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## Products Related to NBP3-11421AF488

NBP1-96981AF488 Mouse IgG2a Kappa Isotype Control (M2AK) [Alexa Fluor® 488]

NBP1-19371PEP CD4 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

514-CD-050/CF CD4 [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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