Product Datasheet

CD4 Antibody (EDU-2) [Alexa Fluor® 700] NBP3-11421AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-11421AF700

CD4 Antibody (EDU-2) [Alexa Fluor® 700]

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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 700
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
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

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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® 700] [NBP3-11421AF700] - Vial of Alexa Fluor 700 conjugated antibody. Alexa Fluor 700 is optimally excited at 696 nm by the Red laser (633 or 640 nm) and has an emission maximum of 720 nm.





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Products Related to NBP3-11421AF700

NBP1-19371PEP CD4 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

514-CD-050/CF CD4 [Unconjugated]

D6050 IL-6 [HRP]

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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