Product Datasheet

TNF-alpha Antibody (182303) [DyLight 488] FAB1070K

Unit Size: 0.5 ml

Store at 4C in the dark.

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FAB1070K

TNF-alpha Antibody (182303) [Dy	Light 488]
Product Information	
Unit Size	0.5 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	182303
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	DyLight 488
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	7124
Gene Symbol	TNF
Species	Rhesus Macaque
Specificity/Sensitivity	Detects rhesus macaque TNF α in direct ELISAs and Western blots. In direct ELISAs, aproximately 100% cross rectivity with recombinant human TNF-α is observed and 20% cross-reactivity with TNF-α from mouse, rat, or cotton rat is observed. Addionally, in direct ELISAs, no cross-reactivity with recombinant human (rh) APRIL, rhBAFF, recombinant mouse (rm) BAFF R, rhEDA-A2, rmEDA, rhFas Ligand, rmFas Ligand, rhGITR Ligand, rhLIGHT, rhLTα1β2, rhLTα2β1, rhOX40 Ligand, rmOX40 Ligand, recombinant porcine TNF-α, rhTRAIL, rmTRAIL, rhTRANCE, rhTWEAK, rmTWEAK, or rhVEGI is observed.
Immunogen	E. coli-derived recombinant rhesus macaque TNF-α Val77-Leu233 Accession # P48094
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot

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





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Products Related to FAB1070K

NBP2-35076-10uq Recombinant Human TNF-alpha Protein

M6000B-1 IL-6 [HRP]

210-TA-005 TNF-alpha [Unconjugated]

201-LB-005 IL-1 beta/IL-1F2 [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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