Product Datasheet

TNF-alpha Antibody (6401) [mFluor Violet 450 SE] FAB2101MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB2101MFV450

Application Notes

TNF-alpha Antibody (6401) [mFluor Violet 450 SE]	
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	6401
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	mFluor Violet 450 SE
Purity	0
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	7124
Gene Symbol	TNF
Species	Human
Specificity/Sensitivity	Detects human TNF- α in direct ELISAs and Western blots. In direct ELISAs, approximately 25 \Box 50% cross \Box reactivity with recombinant porcine TNF \Box α and recombinant rhesus macaque TNF- α is observed but no cross-reactivity with recombinant cotton rat TNF \Box α , recombinant rat TNF \Box α , recombinant human (rh) LT α 1/ β 2, rhLT α 2/ β 1, rhAPRIL, rhBAFF, rhEDA \Box A2, recombinant mouse EDA, rhFas Ligand, rhLIGHT, rhOX40 Ligand, rhTRAIL, rhTRANCE, rhTWEAK, or rhVEGI is observed.
Immunogen	E. coli-derived recombinant human TNF-α Gly57-Leu233 (predicted) Accession # P01375
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. 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, CyTOF-ready, Neutralization
Recommended Dilutions	Flow Cytometry, Neutralization, CyTOF-ready



Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB2101MFV450

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

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

210-TA-005 TNF-alpha [Unconjugated]

6507-IL-010/CF IL-4 [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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