Product Datasheet

IL-6R alpha Antibody (17506) [mFluor Violet 500 SE] FAB227MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB227MFV500

IL-6R alpha Antibody (17506) [mFluor Violet 500 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	17506	
Preservative	0.05% Sodium Azide	
Isotype	IgG1	
Conjugate	mFluor Violet 500 SE	
Purity	0	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	3570	
Gene Symbol	IL6R	
Species	Human	
Specificity/Sensitivity	Detects human IL-6R alpha in ELISAs and Western blots. In ELISAs, no cross-reactivity or interference was observed with recombinant human (rh) IL-1 α , recombinant mouse (rm) IL-1 α , rhIL-1 β , rmIL-1 β , rhIL-1ra, rhIL-2, rhIL-3, rmIL-3, rhIL-4, rmIL-4, rhIL-5, rmIL-5, rhIL-6, rmIL-6, rhIL-7, rmIL-7, rhIL-8, rhIL-9, rmIL-9, rhIL-10, or rhIL-11.	
Immunogen	S. frugiperda insect ovarian cell line Sf 21-derived recombinant human IL-6R alpha Leu20-Asp339 Accession # P08887	
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	Western Blot, Flow Cytometry, CyTOF-ready, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Neutralization	
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA Standard (Matched Pair), Neutralization, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), CyTOF-ready	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	





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Products Related to FAB227MFV500

210-TA-005	TNF-alpha [Unconjugated]	
DR600	IL-6R alpha [HRP]	
202-IL-010	IL-2 [Unconjugated]	
DY417-05	IL-10 [Biotin]	

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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