Product Datasheet

IL-7R alpha/CD127 Antibody (40131) [mFluor Violet 500 SE] FAB306MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 8/2/2024 v.20.1

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FAB306MFV500

IL-7R alpha/CD127 Antibody (40131) [mFluor Violet 500 SE]

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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	40131
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	mFluor Violet 500 SE
Purity	0
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3575
Gene Symbol	IL7R
Species	Human
Specificity/Sensitivity	Detects human IL-7 Rα in Western blots. In Western blots, approximately 5% cross-reactivity was observed with recombinant human (rh) IL 10 R, rhIL 2 Rβ, rhIL 5 Rα, and rhIL 6 R.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human IL-7 $\mbox{R}\alpha$ Extracellular domain
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
Recommended Dilutions	Western Blot, Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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Products Related to FAB306MFV500

NBP3-21313PEP	IL-7R alpha/CD127 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
306-IR-050	IL-7R alpha/CD127 [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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