Product Datasheet

Common gamma Chain/IL-2 R gamma Antibody (633162) [DyLight 650] FAB2842W

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB2842W

Application Notes

Common gamma Chain/IL-2 R gamma Antibody (633162) [DyLight 650]	
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	633162
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	DyLight 650
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3561
Gene Symbol	IL2RG
Species	Human
Specificity/Sensitivity	Detects human Common γ Chain/IL-2 R γ in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant human (rh) IL-2 R α , rhIL-2 R β , rhIL-15 R α , recombinant mouse IL-2 R γ , or recombinant canine IL-2 R α is observed. In Western blots, approximately 80% cross-reactivity with recombinant human IL-2 R γ , 50% cross-reactivity with rhIL-15 R γ and recombinant mouse IL-2 R γ , and no cross-reactivity with rhIL-2 R γ is observed.
Immunogen	S. frugiperda insect ovarian cell line Sf21-derived recombinant human Common γ Chain/IL-2γ Leu23-Asn254 Accession # P31785
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
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 FAB2842W

NBP2-27231C Mouse IgG2b Isotype Control (MPC-11) [DyLight 650]

6507-IL-010/CF IL-4 [Unconjugated]

384-RG-050 Common gamma Chain/IL-2 R gamma [Unconjugated]

202-IL-010 IL-2 [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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