## **Product Datasheet**

# Common gamma Chain/IL-2 R gamma Antibody (644346) [DyLight 650] FAB7842W

Unit Size: 0.1 ml

Store at 4C in the dark.

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### **FAB7842W**

Common gamma Chain/IL-2 R gamma Antibody (644346) [DyLight 650]

Confinon gamma Chair/iL-2 K gamma Antibody (644346) [Dybight 630]	
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	644346
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	Rat
Gene ID	3561
Gene Symbol	IL2RG
Species	Mouse
Specificity/Sensitivity	Detects mouse Common $\gamma$ Chain/IL-2 R $\gamma$ in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant mouse (rm) IL-2 R $\alpha$ , rmIL $\alpha$ 2 R $\beta$ 3, recombinant human (rh) IL-2 R $\gamma$ 4, rhIL-15 R $\alpha$ 5, recombinant rat IL-2 R $\alpha$ 6, or recombinant canine IL-2 R $\alpha$ 7 is observed. xmI:namespace prefix = 0 /
Immunogen	S. frugiperda insect ovarian cell line Sf21-derived recombinant mouse Common γ Chain/IL-2 Rγ Trp23-Ala263 (predicted) Accession # P34902
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Flow Cytometry, CyTOF-ready
Recommended Dilutions	Flow Cytometry, CyTOF-ready

<b>Product Application Details</b>	
Applications	Flow Cytometry, CyTOF-ready
Recommended Dilutions	Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### **Products Related to FAB7842W**

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

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

202-IL-010 IL-2 [Unconjugated] 247-ILB-005 IL-15 [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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