

# Product Datasheet

**Common gamma Chain/IL-2 R gamma Antibody (644337)**

**[DyLight 550]**

**FAB7843L**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB7843L**

Common gamma Chain/IL-2 R gamma Antibody (644337) [DyLight 550]

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	644337
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	DyLight 550
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 and Western blots. In direct ELISAs, no cross-reactivity with recombinant human Common $\gamma$ Chain, recombinant mouse (rm) IL-2 R $\alpha$ , or rmlL-2 R $\beta$ is observed.
Immunogen	<i>S. frugiperda</i> insect ovarian cell line Sf21-derived recombinant mouse Common $\gamma$ Chain/ IL-2 R $\gamma$ Ser25-Ala263 (predicted) Accession # P34902
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB7843L**

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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]

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### **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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