Product Datasheet

Common gamma Chain/IL-2 R gamma Antibody (633162) [PerCP] FAB2842C

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB2842C

Application Notes

Common gamma Chain/IL-2 R gamma Antibody (633162) [PerCP]

| Common gamma Chain/IL-2 R gamma Antibody (633162) [PerCP] | |
|---|--|
| 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 | PerCP |
| Purity | Protein A or G purified from hybridoma culture supernatant |
| Buffer | PBS |
| 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 β , 50% cross-reactivity with rhIL-15 R α and recombinant mouse IL-2 R α , and no cross-reactivity with rhIL-2 R α is observed. |
| Immunogen | S. frugiperda insect ovarian cell line Sf21-derived recombinant human Common γ Chain/IL-2γ Leu23-Asn254 Accession # P31785 |
| 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 FAB2842C

NBP2-27231PCP Mouse IgG2b Isotype Control (MPC-11) [PerCP]

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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