# **Product Datasheet**

# Common gamma Chain/IL-2 R gamma Antibody (3E12) [Biotin] NBP3-12039B

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-12039B

Common gamma Chain/IL-2 R gamma Antibody (3E12) [Biotin]

Product Information	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
3E12	
0.05% Sodium Azide	
IgG2b Kappa	
Biotin	
Protein A purified	
PBS	
Product Description	
Rat	
3561	
IL2RG	
Mouse	
This conformation-dependent antibody binds to the murine common gamma-chain, shared by the IL-2, IL-4, IL-7, IL-9, IL-15, and IL-21 receptor complexes. It recognises an epitope located in a membrane-proximal portion of the common gamma-chain, near Arg-197 of domain 2.	
This antibody was raised by immunising Lewis rats with transfected rat myeloma cell line YB2/0, expressing murine cytoplasmic-tailless IL-2R common gammachain (YB2/0-myt).	
Product Application Details	
Flow Cytometry, Immunocytochemistry/Immunofluorescence	
Flow Cytometry, Immunocytochemistry/Immunofluorescence	
Optimal dilution of this antibody should be experimentally determined.	





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## **Products Related to NBP3-12039B**

NBP1-43563-0.1mg Rat IgG2b Kappa Light Chain Isotype Control (149/10H5) [Biotin]

NBP2-56084PEP Common gamma Chain/IL-2 R gamma Recombinant Protein Antigen

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

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