# **Product Datasheet**

## Common gamma Chain/IL-2 R gamma Antibody (3E12) [DyLight 550] NBP3-12038R

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 1/2/2022 v.20.1

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### NBP3-12038R

Common gamma Chain/IL-2 R gamma Antibody (3E12) [DyLight 550]

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
IgG Kappa
DyLight 550
Protein A purified
50mM Sodium Borate
Rabbit
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 gamma-chain (YB2/0-myt).
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Flow Cytometry, Immunocytochemistry/Immunofluorescence
Flow Cytometry, Immunocytochemistry/Immunofluorescence
Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NBP3-12038R

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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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