Product Datasheet

CD25/IL-2R alpha Antibody (745520) [PE/Cy5.5] FAB51561PECY55

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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Updated 8/10/2024 v.20.1

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FAB51561PECY55

CD25/IL-2R alpha Antibody (745520) [PE/Cy5.5]

CD25/IL-2R alpha Antibody (745520) [PE/Cy5.5]	
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. Do not freeze.
Clonality	Monoclonal
Clone	745520
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	PE/Cy5.5
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	3559
Gene Symbol	IL2RA
Specificity/Sensitivity	Detects rat CD25/IL-2 Rα in ELISAs. In direct ELISAs, no cross-reactivity with recombinant mouse (rm) CD25/IL-2 R alpha, rmIL-2 R beta, rmCommon gamma chain, rmIL-15 R alpha, or recombinant human CD25/IL-2 R alpha is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant rat CD25/IL-2 Rα Glu22-Gln235 Accession # P26897
Product Application Details	
Recommended Dilutions	Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any



questions.



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General Contact Information

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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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