

# Product Datasheet

## CD25/IL-2R alpha Antibody (B-G3) - Azide and BSA Free NBP3-14611

Unit Size: 1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP3-14611**

CD25/IL-2R alpha Antibody (B-G3) - Azide and BSA Free

Product Information	
Unit Size	1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	B-G3
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Affinity purified
Buffer	PBS. Sterile-filtered through 0.22 um.
Product Description	
Description	Hybridoma: Myeloma X63/AG.8653 x Balb/c spleen cells
Host	Mouse
Gene ID	3559
Gene Symbol	IL2RA
Species	Human
Immunogen	PHA activated T cells
Product Application Details	
Applications	ELISA Capture (Matched Antibody Pair)
Recommended Dilutions	ELISA Capture (Matched Antibody Pair) 0.5-2.5 ug/ml
Application Notes	The suggested coating concentration range below should be optimised by each laboratory for each application. This ELISA capture antibody paired with the ELISA detection antibody (NBP3-14612) is used for highly specific and sensitive detection of Interleukin 2 Receptor a chain (IL-2 Ra), a 55 kDa protein.





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### **Products Related to NBP3-14611**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-38730PEP	CD25/IL-2R alpha Recombinant Protein Antigen

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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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