Product Datasheet

CD25/IL-2R alpha Antibody (Daclizumab) - Azide and BSA Free NBP2-75901-0.2mg

Unit Size: 0.2 mg

Store at 4C for up to 3 months. For longer storage, aliquot and store at -20C.

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NBP2-75901-0.2mg

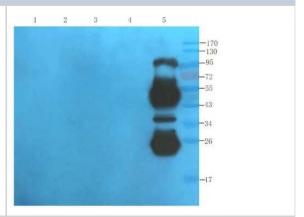
CD25/IL-2R alpha Antibody (Daclizumab) - Azide and BSA Free	
Product Information	
Unit Size	0.2 mg
Concentration	1 mg/ml
Storage	Store at 4C for up to 3 months. For longer storage, aliquot and store at -20C.
Clonality	Monoclonal
Clone	Daclizumab
Preservative	0.02% Proclin 300
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Human
Gene ID	3559
Gene Symbol	IL2RA
Species	Human, Cynomolgus Monkey, Rhesus Macaque
Specificity/Sensitivity	Binds to p55 chain of IL2R on human T cells, Tac antigen, which is expressed on T cells activated by mitogens, soluble antigens, and alloantigens but not on resting T cells, thymocytes, B cells, monocytes, activated B cells, leukemic T cell blasts from patients with acute lymphoblastic leukemia, and long-term T cell lines.
Immunogen	Cultured T-cells derived from a patient with Mycosis fungoides.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Block/Neutralize
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Block/Neutralize

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Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Block/Neutralize
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Block/Neutralize
Application Notes	NOT FOR THERAPEUTIC USE - This is a research-grade biosimilar.

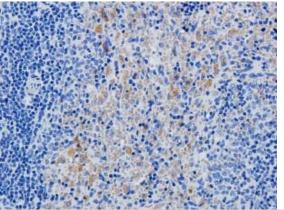


Images

Western Blot: CD25/IL-2R alpha Antibody (Daclizumab) [NBP2-75901] - Mouse lipocyte (lane 1), mouse spleen (lane 2), mouse thymus (lane 3), mouse lymph node (lane 4) and human thyroid tumour (lane 5) samples were resolved on a 10% SDS PAGE gel and blots probed with NBP2-75901 at 1.5 ug/ml before being detected by a secondary antibody. The expected band size (31 kDa) is seen in the human-derived sample, as well as further bands that are specific to human.



Immunohistochemistry: CD25/IL-2R alpha Antibody (Daclizumab) [NBP2-75901] - Formalin fixed rat spleen slices were were stained with NBP2-75901 at 5 ug/ml.





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Products Related to NBP2-75901-0.2mg

G-102-C Goat anti-Human IgG Secondary Antibody [Unconjugated]

NB7446 Goat anti-Human IgG Fc Secondary Antibody

NBP3-06872-0.1mg Human IgG1 Kappa Isotype Control

NBP2-38730PEP CD25/IL-2R alpha Recombinant Protein Antigen

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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