

Product Datasheet

IL-2 Antibody (LNKB-2) - Chimeric - Azide and BSA Free NBP2-81047-0.2mg

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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NBP2-81047-0.2mg

IL-2 Antibody (LNKB-2) - Chimeric - 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	LNKB-2
Preservative	0.02% Proclin 300
Isotype	IgG Kappa
Purity	Protein A purified
Buffer	PBS

Product Description

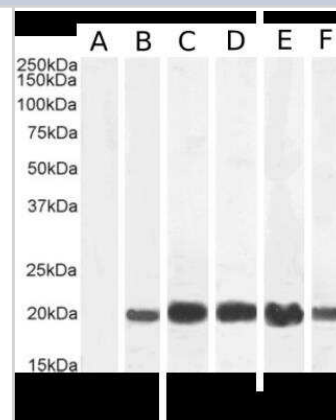
Description	Novus Biologicals Rabbit IL-2 Antibody (LNKB-2) - Chimeric - Azide and BSA Free (NBP2-81047) is a recombinant monoclonal antibody validated for use in WB, ELISA, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3558
Gene Symbol	IL2
Species	Human
Specificity/Sensitivity	Recognises IL-2.
Immunogen	IL-2

Product Application Details

Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Application Notes	This chimeric rabbit antibody was made using the variable domain sequences of the original murine IgG1 format, for improved compatibility with existing reagents, assays and techniques.

Images

Western Blot: IL-2 Antibody (LNKB-2) [NBP2-81047] - Western Blot using anti-IL-2 antibody (LNKB-2) [NBP2-81047]. Untreated human peripheral blood monocyte (PBM) (A), PMA/Ionomycin-treated PBM (B), human spleen (C), human thymus (D), Jurkat cell (E) and Molt4 cell (F) lysate samples (35ug protein in RIPA buffer) were resolved on a 15% SDS PAGE gel and blots probed with the rabbit IgG-chimeric version of LNKB-2 [NBP2-81047] at 1 ug/ml (A, B) or 0.1 ug/ml (C-F) before detection using an anti-rabbit secondary antibody. Protein was detected by chemiluminescence. The expected running size for IL-2 is 17.6kDa. NBP2-81047 successfully detected IL-2 in multiple human tissue / cell samples.





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Products Related to NBP2-81047-0.2mg

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-35054-10ug	Recombinant Human IL-2 Protein
210-TA-005	TNF-alpha [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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