

Product Datasheet

IL-24 Antibody - BSA Free NB100-56407

Unit Size: 0.1 mg

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

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NB100-56407

IL-24 Antibody - BSA Free

| Product Information | |
|---------------------|--|
| Unit Size | 0.1 mg |
| Concentration | 1.0 mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Purity | Protein G purified |
| Buffer | PBS containing 0.2% gelatin |

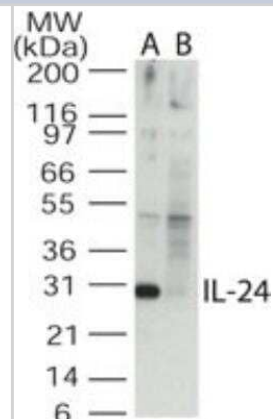
| Product Description | |
|-------------------------|---|
| Description | Novus Biologicals Rabbit IL-24 Antibody - BSA Free (NB100-56407) is a polyclonal antibody validated for use in WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 11009 |
| Gene Symbol | IL24 |
| Species | Human, Primate |
| Specificity/Sensitivity | The amino acid sequence used as immunogen is found in many of the IL-24 isoforms, including isoforms of 219, 207, 206, 154, 143 and 120 amino acids. |
| Immunogen | Amino acids 123-136 (KNYHNRTVEVRTLK) of human IL-24 were used as the immunogen for this antibody. |

| Product Application Details | |
|-----------------------------|---|
| Applications | Western Blot, Flow Cytometry |
| Recommended Dilutions | Western Blot 0.5-3 ug/ml, Flow Cytometry 2-5 ug/10 ⁶ cells |

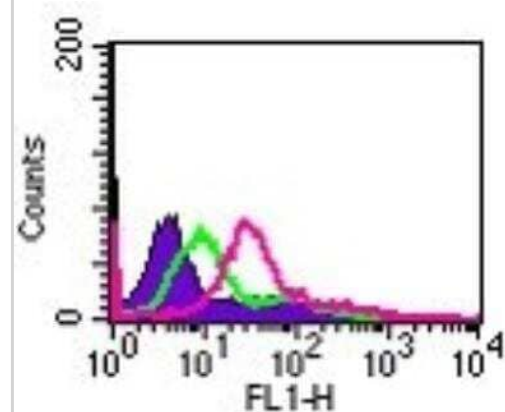


Images

Western Blot: IL-24 Antibody [NB100-56407] - Analysis of IL-24 in the A) absence and B) presence of blocking peptide in Jurkat cell lysate using this antibody at 0.5 ug/ml. Goat anti-rabbit IgG HRP secondary antibody and PicoTect ECL substrate solution were used for this test.



Flow Cytometry: IL-24 Antibody [NB100-56407] - Cell surface flow cytometry analysis of IL-24 in Jurkat cells using this antibody at 5 ug/10⁶ cells. The shaded histogram represents cells only, green represents isotype control antibody, and red represents this antibody.





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Products Related to NB100-56407

| | |
|-------------|---|
| NB800-PC2 | Jurkat Whole Cell Lysate |
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |

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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