

Product Datasheet

Homez Antibody (PCRP-HOMEZ-1A5)

NBP3-07257-100ug

Unit Size: 100 ug

Store at 4C.

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NBP3-07257-100ug

Homez Antibody (PCRP-HOMEZ-1A5)

| Product Information | |
|-------------------------|--------------------------|
| Unit Size | 100 ug |
| Concentration | 0.2 mg/ml |
| Storage | Store at 4C. |
| Clonality | Monoclonal |
| Clone | PCRP-HOMEZ-1A5 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2b |
| Purity | Protein A or G purified |
| Buffer | 10 mM PBS with 0.05% BSA |
| Target Molecular Weight | 61.24 kDa |

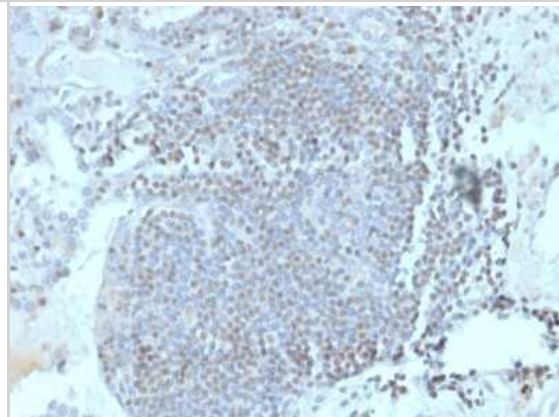
| Product Description | |
|---------------------|---|
| Description | 200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-08302) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C. |
| Host | Mouse |
| Gene ID | 57594 |
| Gene Symbol | HOMEZ |
| Species | Human |
| Immunogen | Recombinant full-length human Homez protein (Uniprot: Q8IX15) |

| Product Application Details | |
|-----------------------------|---|
| Applications | Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array |
| Recommended Dilutions | Flow Cytometry 1-2 ug/million cells, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml, Immunohistochemistry-Paraffin 1-2 ug/ml, Protein Array |
| Application Notes | Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined. |

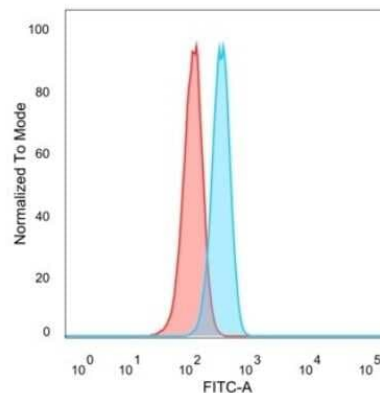


Images

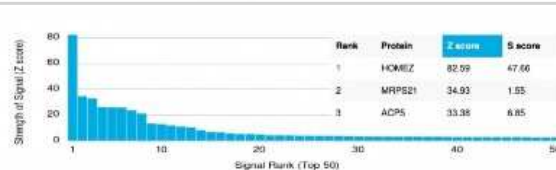
Immunohistochemistry-Paraffin: Homez Antibody (PCRP-HOMEZ-1A5) [NBP3-07257] - Formalin-fixed, paraffin-embedded human lymph node stained with Homez Mouse Monoclonal Antibody (PCRP-Homez-1A5).



Flow Cytometry: Homez Antibody (PCRP-HOMEZ-1A5) [NBP3-07257] - Flow cytometric analysis of PFA-fixed HeLa cells. Homez Mouse Monoclonal Antibody (PCRP-Homez-1A5) followed by goat anti- Mouse IgG-CF488 (blue), isotype control (red).



Protein Array: Homez Antibody (PCRP-HOMEZ-1A5) [NBP3-07257] - Analysis of Protein Array containing more than 19,000 full-length human proteins using Homez Mouse Monoclonal Antibody (PCRP-HOMEZ-1A5).





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Products Related to NBP3-07257-100ug

| | |
|-------------------|---|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP2-27231 | Mouse IgG2b Isotype Control (MPC-11) |
| H00057594-P01-2ug | Recombinant Human Homez GST (N-Term) Protein |

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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