

Product Datasheet

GRB2 Antibody (9K6H0)

NBP3-15638-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-15638-100ul

GRB2 Antibody (9K6H0)

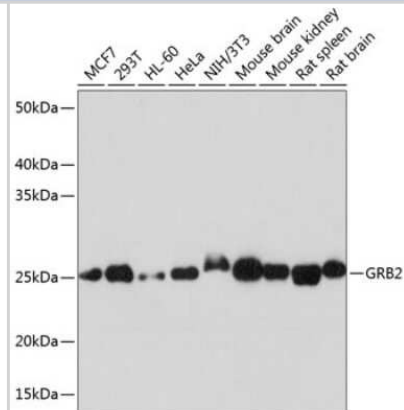
| Product Information | |
|---------------------|---|
| Unit Size | 100 ul |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | 9K6H0 |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG |
| Purity | Affinity purified |
| Buffer | PBS, 0.05% BSA, 50% glycerol, pH7.3 |

| Product Description | |
|---------------------|---|
| Host | Rabbit |
| Gene ID | 2885 |
| Gene Symbol | GRB2 |
| Species | Human, Mouse, Rat |
| Immunogen | A synthetic peptide corresponding to a sequence within amino acids 118-217 of human GRB2 (P62993). YFLWVVKFNSLNLVDYHRSTSVSRNQQIFLRDIEQVPQQPTYVQALFDFDPQ EDGELGFRRGDFIHVMDNSDPNWWKGACHGQTGMFPRNYVTPVNRNV |

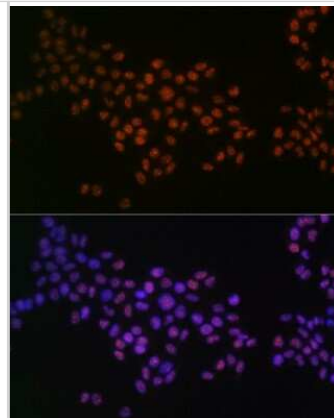
| Product Application Details | |
|-----------------------------|---|
| Applications | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation |
| Recommended Dilutions | Western Blot 1:500 - 1:2000, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Immunoprecipitation 1:500 - 1:1000, Immunohistochemistry-Paraffin |

Images

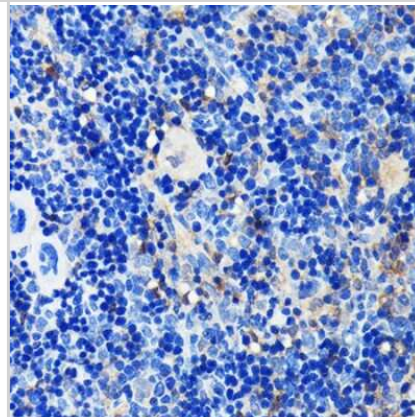
Western Blot: GRB2 Antibody (9K6H0) [NBP3-15638] - Analysis of extracts of various cell lines, using GRB2 antibody (NBP3-15638) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 5s.



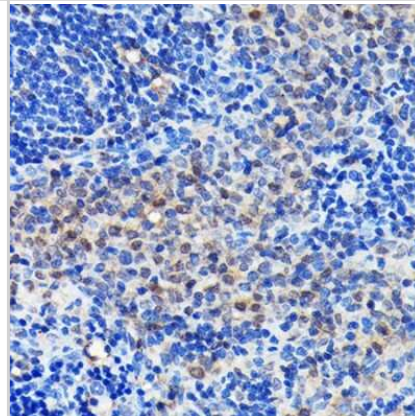
Immunocytochemistry/Immunofluorescence: GRB2 Antibody (9K6H0) [NBP3-15638] - Immunofluorescence analysis of HeLa cells using GRB2 Rabbit mAb (NBP3-15638) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



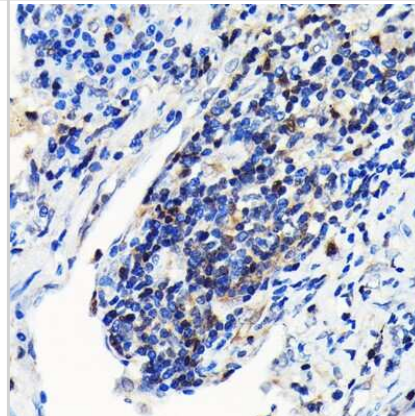
Immunohistochemistry-Paraffin: GRB2 Antibody (9K6H0) [NBP3-15638] - Mouse spleen using GRB2 Rabbit mAb (NBP3-15638) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



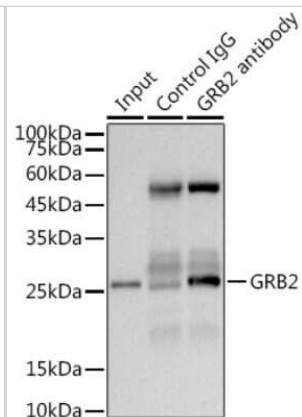
Immunohistochemistry-Paraffin: GRB2 Antibody (9K6H0) [NBP3-15638] - Rat spleen using GRB2 Rabbit mAb (NBP3-15638) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry-Paraffin: GRB2 Antibody (9K6H0) [NBP3-15638] - Human lung cancer using GRB2 Rabbit mAb (NBP3-15638) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunoprecipitation: GRB2 Antibody (9K6H0) [NBP3-15638] - Analysis of 300ug extracts of 293T cells using 3ug GRB2 antibody (NBP3-15638). Western blot was performed from the immunoprecipitate using GRB2 (NBP3-15638) at a dilution of 1:1000.





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Products Related to NBP3-15638-100ul

| | |
|--------------------|---|
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |
| H00002885-P01-10ug | Recombinant Human GRB2 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.

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