

Product Datasheet

TRPC6 Antibody - BSA Free

NBP1-77261

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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Updated 10/23/2024 v.20.1

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NBP1-77261

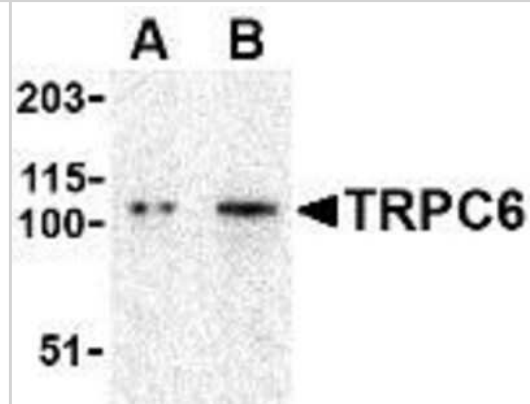
TRPC6 Antibody - BSA Free

| Product Information | |
|------------------------------------|--|
| Unit Size | 0.1 mg |
| Concentration | 1 mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG |
| Purity | Peptide affinity purified |
| Buffer | PBS |
| Product Description | |
| Host | Rabbit |
| Gene ID | 7225 |
| Gene Symbol | TRPC6 |
| Species | Human, Mouse |
| Specificity/Sensitivity | This antibody may cross-react with TRPC3. |
| Immunogen | Antibody was raised against a 14 amino acid synthetic peptide from near the amino terminus of human TRPC6. The immunogen is located within amino acids 50 - 100 of TRPC6. Amino Acid Squence: AHRRQTVLREKGRR |
| Product Application Details | |
| Applications | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot 0.5-1 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 10 ug/ml, Immunocytochemistry/ Immunofluorescence 5 ug/mL, Immunohistochemistry-Paraffin 10 ug/ml |

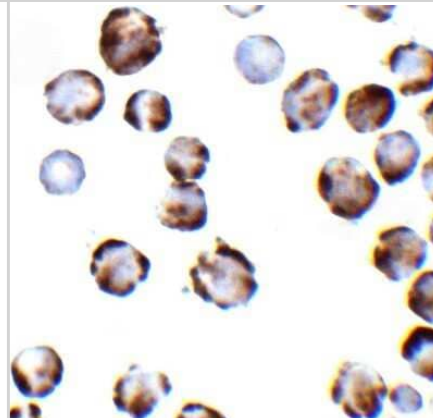


Images

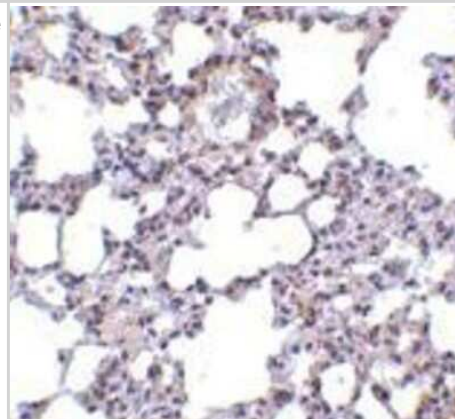
Western Blot: TRPC6 Antibody [NBP1-77261] - K562 cell lysate with TRPC6 antibody at (A) 0.5 and (B) 1 ug/ml.



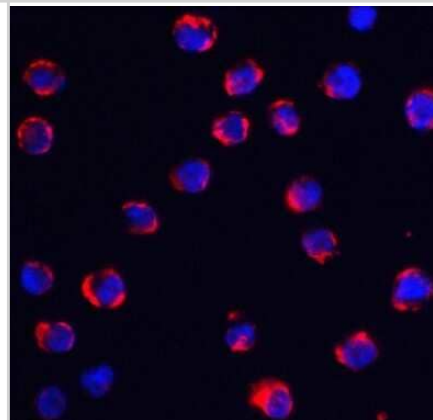
Immunocytochemistry/Immunofluorescence: TRPC6 Antibody [NBP1-77261] - Staining of TRPC6 in K562 cells with TRPC6 antibody at 2 ug/mL.



Immunohistochemistry-Paraffin: TRPC6 Antibody [NBP1-77261] - Mouse lung tissue with TRPC6 antibody at 10 ug/ml.



Immunocytochemistry/Immunofluorescence: TRPC6 Antibody [NBP1-77261] - Staining of TRPC6 in K562 cells with TRPC6 antibody at 5 ug/ml.





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Products Related to NBP1-77261

| | |
|---------------|---|
| NBP1-77261PEP | TRPC6 Antibody Blocking Peptide |
| 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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