

Product Datasheet

KIF2C Antibody (KIF2C/4702)

NBP3-20525-100ug

Unit Size: 100 ug

Store at 4C. Do not freeze.

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NBP3-20525-100ug

KIF2C Antibody (KIF2C/4702)

| Product Information | |
|---------------------|-----------------------------|
| Unit Size | 100 ug |
| Concentration | 0.2 mg/ml |
| Storage | Store at 4C. Do not freeze. |
| Clonality | Monoclonal |
| Clone | KIF2C/4702 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 Kappa |
| Purity | Protein A or G purified |
| Buffer | 10mM PBS with 0.05% BSA |

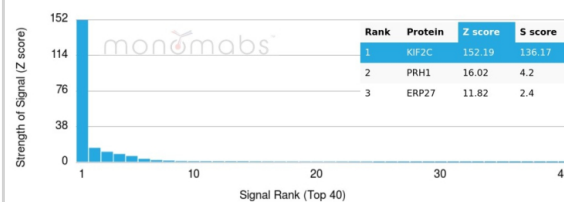
| Product Description | |
|---------------------|---|
| Description | Positive Controls: Human thymus or testis. Isoform 2 is testis-specific. Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required. |
| Host | Mouse |
| Gene ID | 11004 |
| Gene Symbol | KIF2C |
| Species | Human |
| Immunogen | Recombinant fragment (around aa500-700) of human KIF2C protein (exact sequence is proprietary) |

| Product Application Details | |
|-----------------------------|---|
| Applications | Immunohistochemistry-Paraffin |
| Recommended Dilutions | Immunohistochemistry-Paraffin 1-2 ug/ml |
| 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. |

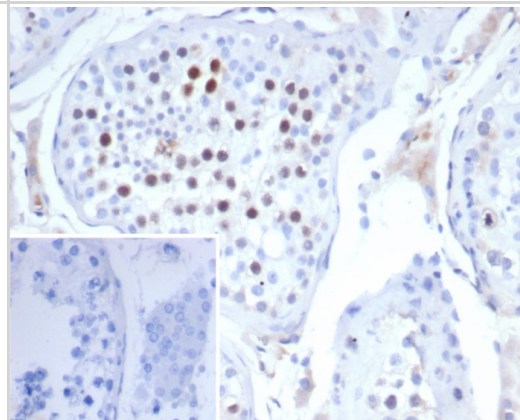


Images

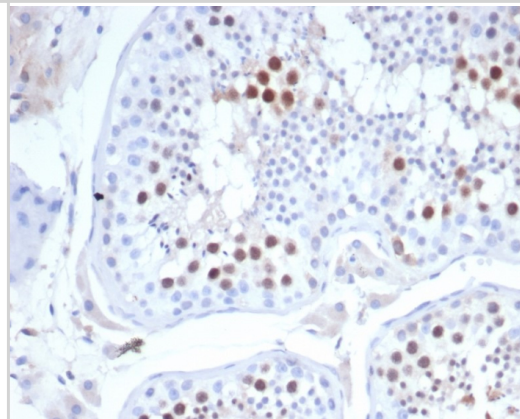
Analysis of Protein Array containing more than 19,000 full-length human proteins using KIF2C / MCAK Mouse Monoclonal Antibody (KIF2C/4702).



Formalin-fixed, paraffin-embedded human testis stained with KIF2C antibody (KIF2C/4702). Inset: PBS instead of primary antibody; secondary only negative control.



Formalin-fixed, paraffin-embedded human testis stained with KIF2C antibody (KIF2C/4702). HIER: Tris/EDTA, pH9.0, 45min. Secondary: HRP-polymer, 30min. DAB, 5min.





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Products Related to NBP3-20525-100ug

| | |
|--------------------|---|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-43319-0.5mg | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) |
| H00011004-Q01-10ug | Recombinant Human KIF2C 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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