

# Product Datasheet

## non-muscle heavy chain 10 Myosin Antibody - BSA Free NBP1-18932

Unit Size: 100 ul

Store at 4C. Do not freeze.

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**NBP1-18932**

non-muscle heavy chain 10 Myosin Antibody - BSA Free

**Product Information**

|                      |                                       |
|----------------------|---------------------------------------|
| <b>Unit Size</b>     | 100 ul                                |
| <b>Concentration</b> | 1.0 mg/ml                             |
| <b>Storage</b>       | Store at 4C. Do not freeze.           |
| <b>Clonality</b>     | Polyclonal                            |
| <b>Preservative</b>  | 0.09% Sodium Azide                    |
| <b>Isotype</b>       | IgG                                   |
| <b>Purity</b>        | Immunogen affinity purified           |
| <b>Buffer</b>        | Tris-Citrate/Phosphate (pH 7.0 - 8.0) |

**Product Description**

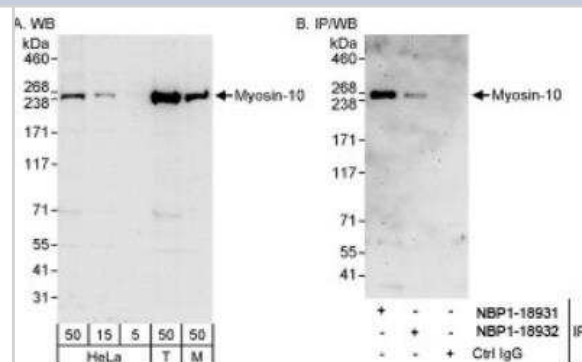
|                    |                                                                                                                                                                                                    |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>        | Rabbit                                                                                                                                                                                             |
| <b>Gene ID</b>     | 4628                                                                                                                                                                                               |
| <b>Gene Symbol</b> | MYH10                                                                                                                                                                                              |
| <b>Species</b>     | Human, Mouse                                                                                                                                                                                       |
| <b>Immunogen</b>   | The immunogen recognized by this antibody maps to a region between residue 1955 and 1976 of human myosin, heavy chain 10, non-muscle using the numbering given in entry NP_005955.1 (GenelD 4628). |

**Product Application Details**

|                              |                                                                                           |
|------------------------------|-------------------------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, Immunoprecipitation (Negative)                                              |
| <b>Recommended Dilutions</b> | Western Blot 1:2000-1:10000, Immunoprecipitation (Negative)                               |
| <b>Application Notes</b>     | Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE. |

**Images**

Western Blot: non-muscle heavy chain 10 Myosin Antibody [NBP1-18932] - Whole cell lysate from HeLa, 293T and mouse NIH3T3 cells. Myosin-10 was also immunoprecipitated by rabbit anti-Myosin-10 antibody NBP1-18931.



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**Products Related to NBP1-18932**

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|               |                                                              |
|---------------|--------------------------------------------------------------|
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]                |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]          |
| NBP2-24891    | Rabbit IgG Isotype Control                                   |
| NBP2-38566PEP | non-muscle heavy chain 10 Myosin Recombinant Protein Antigen |

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**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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