

Product Datasheet

Myosin Phosphatase 2 Antibody - BSA Free NBP1-87750

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-87750

Myosin Phosphatase 2 Antibody - BSA Free

| Product Information | |
|---------------------|--|
| Unit Size | 0.1 ml |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| 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 | Immunogen affinity purified |
| Buffer | PBS (pH 7.2) and 40% Glycerol |

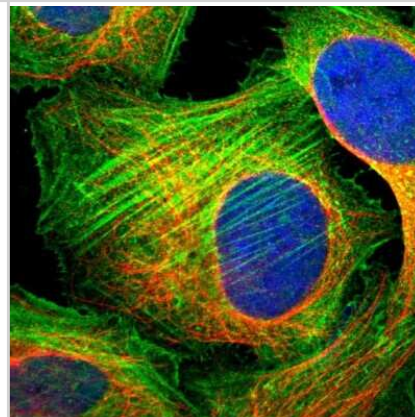
| Product Description | |
|---------------------|---|
| Host | Rabbit |
| Gene ID | 4660 |
| Gene Symbol | PPP1R12B |
| Species | Human |
| Immunogen | This antibody was developed against Recombinant Protein corresponding to amino acids: TQGVTLTDLQEAERTFSRSRAERQAQEQPREKPTDTEGLEGSPEKHEPSAVP ATEAGEGQQPWGRSLDEEPICHLRCPAQPKPTTPASPSTSRPSLYTSSHLL W |

| Product Application Details | |
|-----------------------------|--|
| Applications | Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500 |
| Application Notes | For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100. |

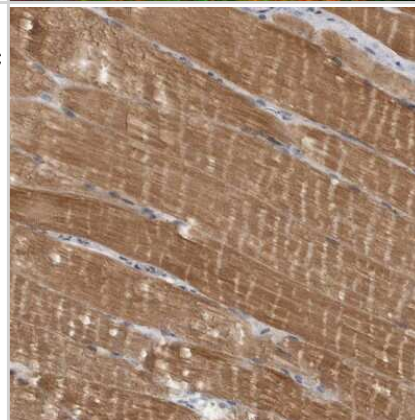


Images

Immunocytochemistry/Immunofluorescence: Myosin Phosphatase 2 Antibody [NBP1-87750] - Immunofluorescent staining of human cell line U-2 OS shows localization to plasma membrane & actin filaments.



Immunohistochemistry-Paraffin: Myosin Phosphatase 2 Antibody [NBP1-87750] - Staining of human skeletal muscle shows moderate cytoplasmic positivity.





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Products Related to NBP1-87750

| | |
|---------------|---|
| NBP1-87750PEP | Myosin Phosphatase 2 Recombinant Protein Antigen |
| 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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