

Product Datasheet

Spinesin Antibody (OTI4G4) - Azide and BSA Free NBP2-74337

Unit Size: 100 ug

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

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NBP2-74337

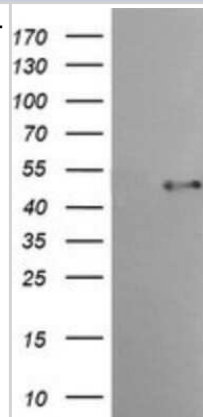
Spinesin Antibody (OTI4G4) - Azide and BSA Free

| Product Information | |
|------------------------------------|--|
| Unit Size | 100 ug |
| Concentration | LYOPH mg/ml |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | OTI4G4 |
| Preservative | No Preservative |
| Reconstitution Instructions | we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. |
| Isotype | IgG1 |
| Purity | Immunogen affinity purified |
| Buffer | Lyophilized from PBS (pH 7.3) with 8% Trehalose |
| Target Molecular Weight | 49.4 kDa |
| Product Description | |
| Description | Novus Biologicals Mouse Spinesin Antibody (OTI4G4) - Azide and BSA Free (NBP2-46142) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Mouse |
| Gene ID | 80975 |
| Gene Symbol | TMPRSS5 |
| Species | Human |
| Immunogen | Full length human recombinant protein of human TMPRSS5(NP_110397) produced in HEK293T cell. |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry |
| Recommended Dilutions | Western Blot 1:1000, Immunohistochemistry 1:150, Immunocytochemistry/Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150 |

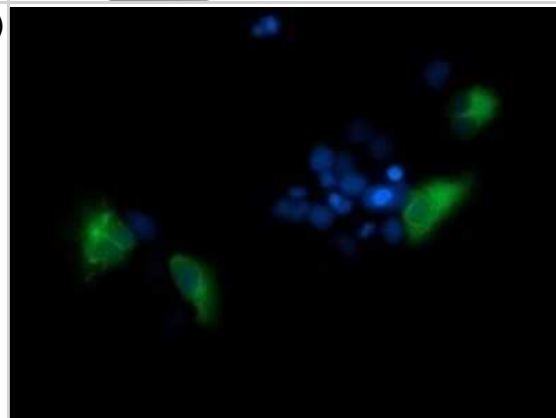


Images

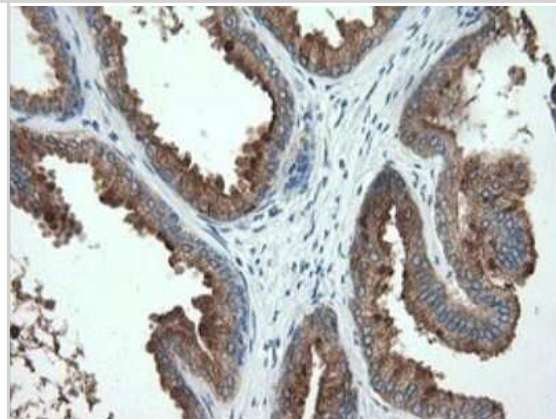
Western Blot: Spinesin Antibody (OTI4G4) - Azide and BSA Free [NBP2-74337] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Spinesin.



Immunocytochemistry/Immunofluorescence: Spinesin Antibody (OTI4G4) - Azide and BSA Free [NBP2-74337] - Analysis of COS7 cells transiently transfected by pCMV6-ENTRY Spinesin.



Immunohistochemistry: Spinesin Antibody (OTI4G4) - Azide and BSA Free [NBP2-74337] - Analysis of Human prostate tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)





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Products Related to NBP2-74337

| | |
|------------------|--|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB7539 | Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] |
| NBP1-97005-0.5mg | Mouse IgG1 Isotype Control (MG1) |

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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