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

Spinesin Antibody (OT14G4) - 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	
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, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:1000, Immunohistochemistry 1:150, Immunocytochemistry/

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:1000, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150

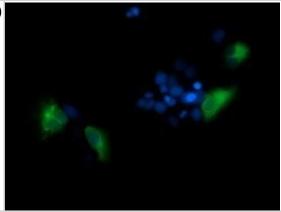


Images

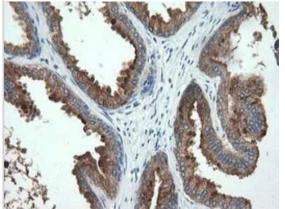
Western Blot: Spinesin Antibody (OTI4G4) - Azide and BSA Free [NBP2-74337] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Spinesin.

170 — 130 — 100 — 70 — 55 — 40 — 35 — 25 —

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

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

DY2209 Corin [Biotin]

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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