Product Datasheet

Fascin Antibody (OTI3B4) - Azide and BSA Free NBP2-71294

Unit Size: 100 ug

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-71294

Updated 9/9/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/NBP2-71294



Fascin Antibody (OTI3B4) - 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	OTI3B4
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	54.3 kDa
Product Description	
Description	Novus Biologicals Mouse Fascin Antibody (OTI3B4) - Azide and BSA Free (NBP2-45737) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	6624
Gene Symbol	FSCN1
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human FSCN1 (NP_003079) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500, Immunohistochemistry 1:150, Immunohistochemistry-



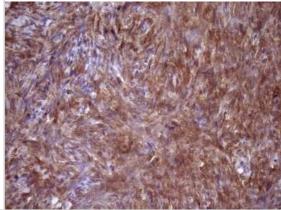
Paraffin

Images

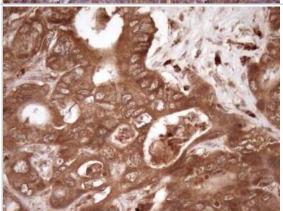
Western Blot: Fascin Antibody (OTI3B4) - Azide and BSA Free [NBP2-71294] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Fascin.

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

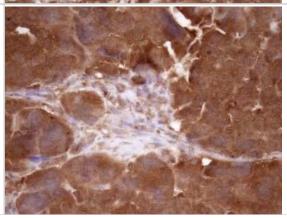
Immunohistochemistry: Fascin Antibody (OTI3B4) - Azide and BSA Free [NBP2-71294] - Analysis of Human Ovary tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)



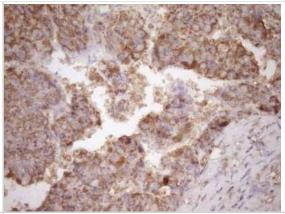
Immunohistochemistry: Fascin Antibody (OTI3B4) - Azide and BSA Free [NBP2-71294] - Analysis of Adenocarcinoma of Human colon tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)(1:150)



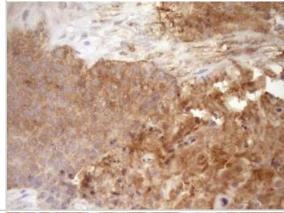
Immunohistochemistry: Fascin Antibody (OTI3B4) - Azide and BSA Free [NBP2-71294] - Analysis of Adenocarcinoma of Human ovary tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)



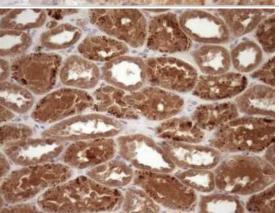
Immunohistochemistry: Fascin Antibody (OTI3B4) - Azide and BSA Free [NBP2-71294] - Analysis of Carcinoma of Human liver tissue.(Heatinduced epitope retrieval by Tris-EDTA, pH8.0)(1:150)



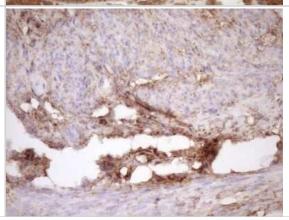
Immunohistochemistry: Fascin Antibody (OTI3B4) - Azide and BSA Free [NBP2-71294] - Analysis of Carcinoma of Human lung tissue.(Heat-induced epitope retrieval by Tris-EDTA, pH8.0)



Immunohistochemistry: Fascin Antibody (OTI3B4) - Azide and BSA Free [NBP2-71294] - Analysis of Human Kidney tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)(1:150)



Immunohistochemistry: Fascin Antibody (OTI3B4) - Azide and BSA Free [NBP2-71294] - Analysis of Human thyroid tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to NBP2-71294

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)

NBP1-45313-0.1mg Recombinant Human Fascin His 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-71294

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

