# **Product Datasheet**

# TCTN2 Antibody (OTI1C1) NBP2-02824

Unit Size: 0.1 ml

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

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## NBP2-02824

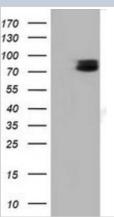
TCTN2 Antibody (OTI1C1)

TOTNZ Antibody (OTTICT)	
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1C1
Preservative	0.02% Sodium Azide
Isotype	lgG2a
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	76.7 kDa
Product Description	
Host	Mouse
Gene ID	79867
Gene Symbol	TCTN2
Species	Human
Immunogen	Full length human recombinant protein of human TCTN2 (NP_079085) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, Flow Cytometry 1:100, Immunocytochemistry/ Immunofluorescence 1:100

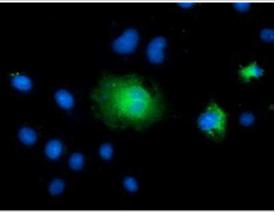


#### **Images**

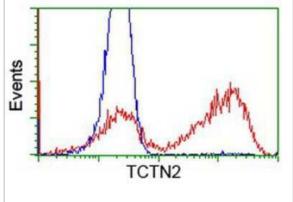
Western Blot: TCTN2 Antibody (1C1) [NBP2-02824] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TCTN2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TCTN2.



Immunocytochemistry/Immunofluorescence: TCTN2 Antibody (1C1) [NBP2-02824] Staining of COS7 cells transiently transfected by pCMV6-ENTRY TCTN2.



Flow Cytometry: TCTN2 Antibody (1C1) [NBP2-02824] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-TCTN2 antibody, and then analyzed by flow cytometry.





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### **Products Related to NBP2-02824**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

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

NBP1-96778 Mouse IgG2a Isotype Control (M2A)
NBP1-88392PEP TCTN2 Recombinant Protein Antigen

#### 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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