

# Product Datasheet

## Layilin Antibody (OTI4C11)

### NBP2-01879

Unit Size: 0.1 ml

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

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**NBP2-01879**

Layilin Antibody (OTI4C11)

Product Information	
Unit Size	0.1 ml
Concentration	0.53 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI4C11
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	42.1 kDa

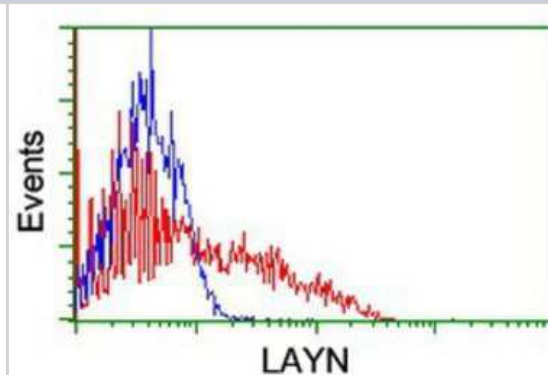
Product Description	
Host	Mouse
Gene ID	143903
Gene Symbol	LAYN
Species	Human
Immunogen	Full length human recombinant protein of human LAYN(NP_849156) produced in HEK293T cell.

Product Application Details	
Applications	Western Blot, Flow Cytometry
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100

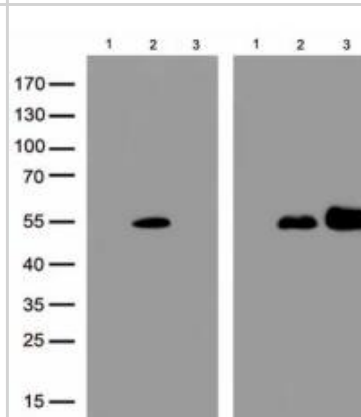


## Images

Flow Cytometry: Layilin Antibody (4C11) [NBP2-01879] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-Layilin antibody, and then analyzed by flow cytometry.



Western Blot: Layilin Antibody (4C11) [NBP2-01879]-t Analysis of overexpressed lysates (15ug per lane) from HEK293T cells transfected with empty plasmid, lane 1), human LAYN plasmid ([RC206197], lane 2), mouse LAYN plasmid, lane 3) using anti-LAYN antibody (1:500). Figure B, Western blot analysis of the same samples as figure A with anti-DDK antibody, 1:1000)





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### **Products Related to NBP2-01879**

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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)
NBP1-83541PEP	Layilin Recombinant Protein Antigen

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### **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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