## **Product Datasheet**

# MYL4 Antibody (OTI1H6) [Allophycocyanin] NBP2-72856APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP2-72856APC

MYL4 Antibody (OTI1H6) [Allophycocyanin]

WITE4 Antibody (OTTINO) [All	opriyeocyaninj
<b>Product Information</b>	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	OTI1H6
Preservative	0.05% Sodium Azide
Isotype	lgG2a
Conjugate	Allophycocyanin
Purity	Immunogen affinity purified
Buffer	PBS
<b>Product Description</b>	
Host	Mouse
Gene ID	4635
Gene Symbol	MYL4
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	Human recombinant protein fragment corresponding to amino acids 2-197 of human MYL4(NP_002467) produced in E.coli.
<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined

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Recommended Dilutions	Western Blot, Immunohistochemistry
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#### Products Related to NBP2-72856APC

IC003A Mouse IgG2a Isotype Control (20102) [Allophycocyanin]

NBP1-72550-100ug Recombinant Human MYL4 His Protein

NBL1-13426 MYL4 Overexpression Lysate

MAB4470 Myosin Heavy Chain Antibody (MF20) [Unconjugated]

#### 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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