# **Product Datasheet**

# L3MBTL4 Antibody NBP2-15009

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**Publications: 1** 

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Updated 10/23/2024 v.20.1

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## NBP2-15009

L3MBTL4 Antibody

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Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol, 1% BSA
Target Molecular Weight	71 kDa
Product Description	
Host	Rabbit
Gene ID	91133
Gene Symbol	L3MBTL4
Species	Human, Mouse
Reactivity Notes	Use in Rat reported in scientific literature (PMID:33381308)
Immunogen	Recombinant protein encompassing a sequence within the center region of human L3MBTL4. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot
Pacammandad Dilutions	Western Plot 1:500 1:3000

<b>Product Application Details</b>	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500-1:3000



# **Images** Western Blot: L3MBTL4 Antibody [NBP2-15009] - Sample (30 ug of **KDa** whole cell lysate) A: NT2D1 7.5% SDS PAGE; antibody diluted at 170 1:1000. 130 95 -72 55 43 Western Blot: L3MBTL4 Antibody [NBP2-15009] - Sample (50 ug of **KDa** whole cell lysate) A: mouse testis 7.5% SDS PAGE, antibody diluted at 170 1:500. 130 95 -55 • 43 .

#### **Publications**

Hu C, Zuo K, Li K et al. p38/JNK Is Required for the Proliferation and Phenotype Changes of Vascular Smooth Muscle Cells Induced by L3MBTL4 in Essential Hypertension International journal of hypertension 2020-12-16 [PMID: 33381308] (WB, Rat)



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### **Products Related to NBP2-15009**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00091133-P01-10ug Recombinant Human L3MBTL4 GST (N-Term) 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.

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