## **Product Datasheet**

### Myosin 1B Antibody (S04-6D4) NBP3-19708-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.



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#### NBP3-19708-100ul

Myosin 1B Antibody (S04-6D4)

Product Information	
Unit Size	100 ul
Concentration	0.3 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	S04-6D4
Preservative	0.01% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.05% BSA
Target Molecular Weight	132 kDa
Product Description	
Host	Rabbit
Gene Symbol	MYO1B
Species	Human, Mouse, Rat
Immunogen	Recombinant protein of human MYO1B (Uniprot # O43795)
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry 1:20-1:100, Immunohistochemistry-Paraffin



Images	
Western Blot: Myosin 1B Antibody (S04-6D4) [NBP3-19708] - Western blot detection of Myosin 1B in C6, 3T3, Hela cell lysates using NBP3- 19708 (1:1000 diluted). Predicted band size: 132kDa. Observed band size: 132kDa.	×
Immunohistochemistry-Paraffin: Myosin 1B Antibody (S04-6D4) [NBP3- 19708] - Immunohistochemistry of Myosin 1B in paraffin-embedded Human lung cancer tissue using NBP3-19708 at dilution 1/50	×





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#### Products Related to NBP3-19708-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00004430-Q01-10ug	Recombinant Human Myosin 1B 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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