

Product Datasheet

Myosin light chain kinase Antibody (1J2U2) NBP3-16282-100ul

Unit Size: 100 ul

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

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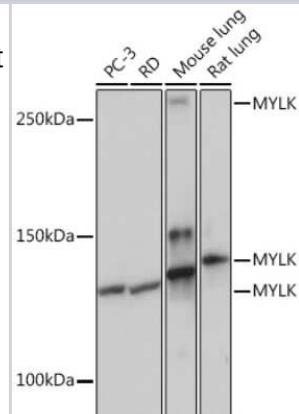
NBP3-16282-100ul**Myosin light chain kinase Antibody (1J2U2)**

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1J2U2
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Product Description	
Host	Rabbit
Gene ID	4638
Gene Symbol	MYLK
Species	Human, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1800-1900 of human Myosin light chain kinase (Q15746). VAEEKPHVKPYFSKTIRDLEVVEGSAARFDCKIEGYDPPEVWVFKDDQSIRESR HFQIDYDEDGNCSLIISDVCGDDDAKYTCKAVNSLGEATCTAELIVE
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500 - 1:2000

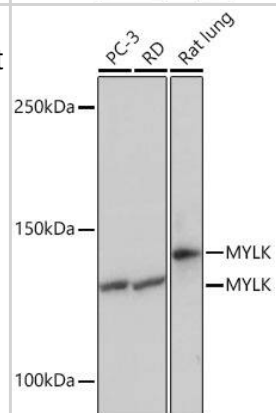


Images

Western Blot: Myosin light chain kinase Antibody (1J2U2) [NBP3-16282]
 - Western blot analysis of extracts of various cell lines, using Myosin light chain kinase Rabbit mAb (NBP3-16282) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.
 Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



Western Blot: Myosin light chain kinase Antibody (1J2U2) [NBP3-16282]
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 Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.
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 Blocking buffer: 3% nonfat dry milk in TBST.
 Detection: ECL Basic Kit .
 Exposure time: 1s.





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Products Related to NBP3-16282-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00004638-P02-10ug	Recombinant Human Myosin light chain kinase 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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