Product Datasheet

RNPEPL1 Antibody (11G1) - BSA Free NBP2-59373

Unit Size: 100 ug Store at -20C.

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NBP2-59373

RNPEPL1 Antibody (11G1) - BSA Free

Product Information		
Unit Size	100 ug	
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.	
Storage	Store at -20C.	
Clonality	Monoclonal	
Clone	11G1	
Preservative	0.09% Sodium Azide	
Isotype	lgG3	
Purity	Protein G purified	
Buffer	PBS (pH 7.4), 50% Glycerol	
Product Description		
Description	Novus Biologicals Mouse RNPEPL1 Antibody (11G1) - BSA Free (NBP2-59373) is a monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.	
Host	Mouse	
Gene ID	57140	
Gene Symbol	RNPEPL1	
Species	Non-species specific	
Specificity/Sensitivity	Specific for N-terminal arginine, next to both glutamic acid and aspartic acid.	

Does not detect internal arginine.

Synthetic N-terminal arginylated peptide conjugated to KLH

Product	Application	Details
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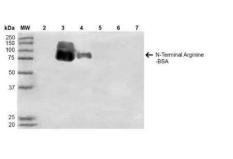
Applications Western Blot

Recommended Dilutions Western Blot 1:1000

Images

Immunogen

Western Blot: RNPEPL1 Antibody (11G1) [NBP2-59373] - Western Blot analysis of N-terminal Arginine-BSA showing detection of 67 kDa N-terminal Arginylation protein using Mouse Anti-N-terminal Arginylation Monoclonal Antibody, Clone 11G1 (SMC-265). Lane 1: Molecular Weight Ladder (MW). Lane 2: BSA. Lane 3: RDHKH-BSA. Lane 4: REHKH-BSA. Lane 5: HKH-BSA. Lane 6: HKERD-BSA. Lane 7: HKRRE-BSA. Load: 0.5 µg. Block: 5% Skim Milk in 1X TBST. Primary Antibody: Mouse Anti-N-terminal Arginylation Monoclonal Antibody (SMC-265) at 1:1000 for 60 min at RT. Secondary Antibody: Goat Anti-Mouse IgG: HRP at 1:2000 for 2 hour at RT. Color Development: ECL solution (Super Signal West Pico) for 5 min in RT. Predicted/Observed Size: 67 kDa. Other Band(s): 75kDa RDHKH-BSA, and REHKH-BSA.







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Products Related to NBP2-59373

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96777 Mouse IgG3 Isotype Control (MG3)

H00057140-P01-10ug Recombinant Human RNPEPL1 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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