

# Product Datasheet

## MBD1 Antibody (PSH01-78)

### NBP3-32572

Unit Size: 100 ul

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

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**NBP3-32572**

MBD1 Antibody (PSH01-78)

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	PSH01-78
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH7.4), 0.1% BSA and 40% Glycerol
Target Molecular Weight	67 kDa
Product Description	
Host	Rabbit
Gene ID	4152
Gene Symbol	MBD1
Species	Human, Mouse, Rat
Immunogen	Recombinant protein within mouse MBD1 aa 1-200 / 636. (Uniprot: Q9UIS9)
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000



## Images

Western Blot: MBD1 Antibody (PSH01-78) [NBP3-32572] - Western blot analysis of MBD1 on different lysates with Rabbit anti-MBD1 antibody (NBP3-32572) at 1/1,000 dilution.

Lane 1: HeLa cell lysate  
 Lane 2: 293T cell lysate  
 Lane 3: NIH/3T3 cell lysate  
 Lane 4: C2C12 cell lysate  
 Lane 5: Human kidney tissue lysate  
 Lane 6: Mouse kidney tissue lysate  
 Lane 7: Mouse brain tissue lysate  
 Lane 8: Mouse testis tissue lysate  
 Lane 9: Mouse lung tissue lysate  
 Lane 10: Rat brain tissue lysate  
 Lane 11: Rat testis tissue lysate

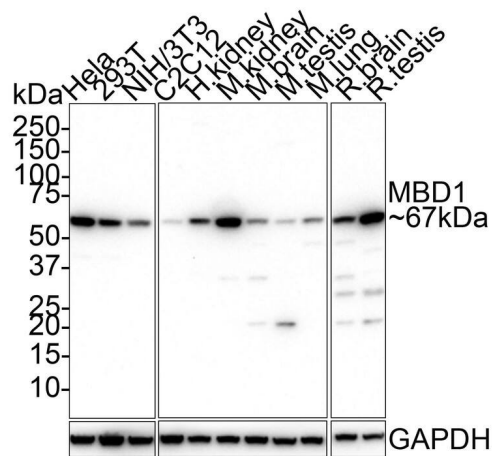
Lysates/proteins at 30 ug/Lane.

Predicted band size: 67 kDa  
 Observed band size: 67 kDa

Exposure time: 2 minutes 18 seconds;

4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody (NBP3-32572) at 1/1,000 dilution was used in 5% NFDM/TBST at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1/50,000 dilution was used for 1 hour at room temperature.





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### **Products Related to NBP3-32572**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-68876PEP	MBD1 Recombinant Protein Antigen

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### **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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