# **Product Datasheet**

## AMID Antibody - BSA Free NBP3-18132

Unit Size: 0.1 mg

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

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Updated 6/13/2023 v.20.1

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### NBP3-18132

AMID Antibody - BSA Free

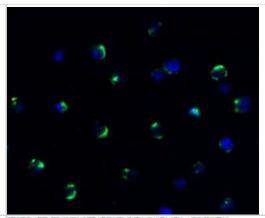
AMID Antibody - BSA Free	
Product Information	
0.1 mg	
1 mg/ml	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Polyclonal	
0.02% Sodium Azide	
IgG	
Peptide affinity purified	
PBS	
Product Description	
Rabbit	
84883	
AIFM2	
Human, Mouse, Rat	
Antibody was raised against a peptide corresponding to 12 amino acids near the carboxyl terminus of human AMID. The immunogen is located within the last 50 amino acids of AMID.	
Product Application Details	
Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin	
Western Blot 2 ug/mL, ELISA, Immunohistochemistry 1 ug/ml, Immunocytochemistry/Immunofluorescence 20 ug/mL, Immunohistochemistry-Paraffin	

## **Images**

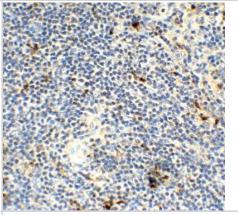
Western Blot: AMID Antibody - BSA Free [NBP3-18132] - WB Validation in Rat Tissues. Loading: 15 ug of lysate. Antibodies: AMID NBP3-18132, 2 ug/mL, 1h incubation at RT in 5% NFDM/TBST. Secondary: Goat Anti-Rabbit IgG HRP conjuate at 1:10,000 dilution.



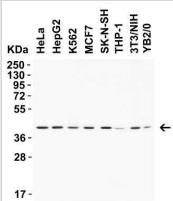
Immunocytochemistry/Immunofluorescence: AMID Antibody - BSA Free [NBP3-18132] - Immunofluorescent analysis of 4% paraformaldehyde-fixed HeLa cells labeling AMID with NBP3-18132 at 20 ug/mL, followed by goat anti-rabbit IgG secondary antibody at 1/500 dilution (green) and DAPI staining (blue).



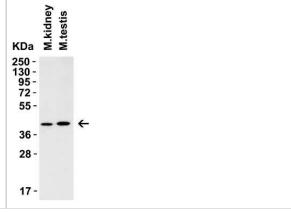
Immunohistochemistry-Paraffin: AMID Antibody - BSA Free [NBP3-18132] - Immunohistochemical analysis of paraffin-embedded mouse spleen tissue using anti-AMID antibody (NBP3-18132) at 1 ug/mL. Tissue was fixed with formaldehyde and blocked with 10% serum for 1 h at RT; antigen retrieval was by heat mediation with a citrate buffer (pH6). Samples were incubated with primary antibody overnight at 4C. A goat anti-rabbit IgG H&L (HRP) at 1/250 was used as secondary. Counter stained with Hematoxylin.



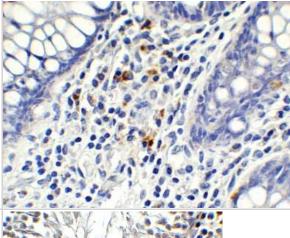
Western Blot: AMID Antibody - BSA Free [NBP3-18132] - WB Validation in Human Mouse and Rat Cell Lines. Loading: 15 ug of lysate. Antibodies: AMID NBP3-18132, 2 ug/mL, 1h incubation at RT in 5% NFDM/TBST. Secondary: Goat Anti-Rabbit IgG HRP conjuate at 1:10,000 dilution.



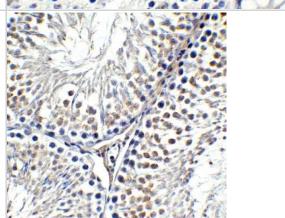
Western Blot: AMID Antibody - BSA Free [NBP3-18132] - WB Validation in Mouse Tissues. Loading: 15 ug of lysate. Antibodies: AMID NBP3-18132, 2 ug/mL, 1h incubation at RT in 5% NFDM/TBST. Secondary: Goat Anti-Rabbit IgG HRP conjuate at 1:10,000 dilution.



Immunohistochemistry-Paraffin: AMID Antibody - BSA Free [NBP3-18132] - Immunohistochemical analysis of paraffin-embedded human testis tissue using anti-AMID antibody (NBP3-18132) at 1 ug/mL. Tissue was fixed with formaldehyde and blocked with 10% serum for 1 h at RT; antigen retrieval was by heat mediation with a citrate buffer (pH6). Samples were incubated with primary antibody overnight at 4C. A goat anti-rabbit IgG H&L (HRP) at 1/250 was used as secondary. Counter stained with Hematoxylin.



Immunohistochemistry-Paraffin: AMID Antibody - BSA Free [NBP3-18132] - Immunohistochemical analysis of paraffin-embedded rat testis tissue using anti-AMID antibody (NBP3-18132) at 1 ug/mL. Tissue was fixed with formaldehyde and blocked with 10% serum for 1 h at RT; antigen retrieval was by heat mediation with a citrate buffer (pH6). Samples were incubated with primary antibody overnight at 4C. A goat anti-rabbit IgG H&L (HRP) at 1/250 was used as secondary. Counter stained with Hematoxylin.





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## **Products Related to NBP3-18132**

NBP3-18132PEP AMID Antibody Blocking Peptide

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7156 Goat anti-Rabbit IgG (H+L) Secondary Antibody

NBP2-24891 Rabbit IgG Isotype Control

#### 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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