

Product Datasheet

AMID Antibody - BSA Free NBP3-18133

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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NBP3-18133

AMID Antibody - BSA Free

Product Information

Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS

Product Description

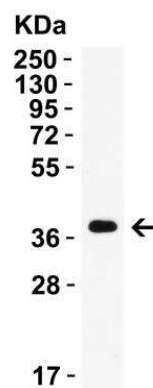
Host	Rabbit
Gene ID	84883
Gene Symbol	AIFM2
Species	Human, Mouse, Rat
Immunogen	Antibody was raised against a peptide corresponding to 14 amino acids near the center of human AMID. The immunogen is located within 130-180 amino acids of AMID.

Product Application Details

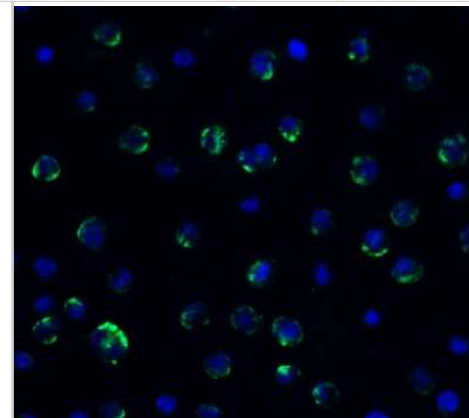
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 2 ug/mL, ELISA, Immunohistochemistry 1 ug/ml, Immunocytochemistry/Immunofluorescence 20 ug/mL, Immunohistochemistry-Paraffin

Images

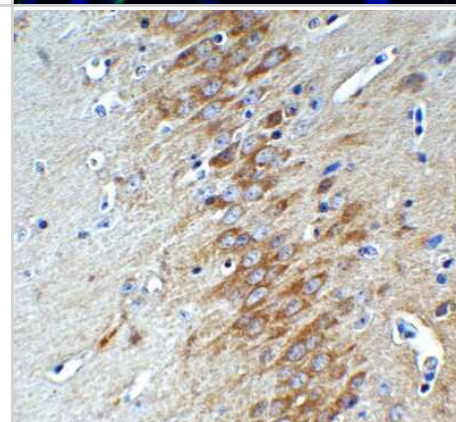
Western Blot: AMID Antibody - BSA Free [NBP3-18133] - WB Validation in Mouse Skeletal Muscle. Loading: 15 ug of lysate. Antibodies: AMID NBP3-18133, 2 ug/mL, 1h incubation at RT in 5% NFDm/TBST. Secondary: Goat Anti-Rabbit IgG HRP conjugate at 1:10,000 dilution.



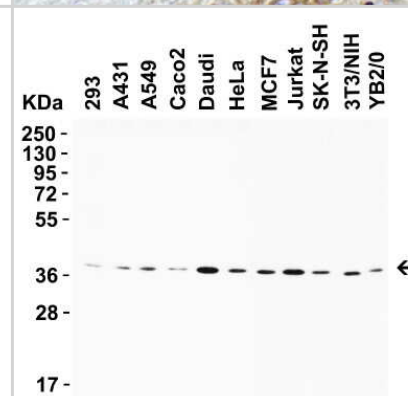
Immunocytochemistry/Immunofluorescence: AMID Antibody - BSA Free [NBP3-18133] - Immunofluorescent analysis of 4% paraformaldehyde-fixed HeLa cells labeling AMID with NBP3-18133 at 20 ug/mL, followed by goat anti-rabbit IgG secondary antibody at 1/500 dilution (green) and DAPI staining (blue).



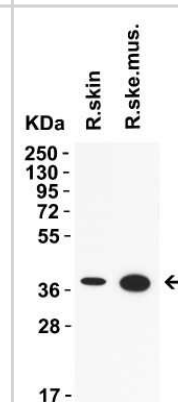
Immunohistochemistry-Paraffin: AMID Antibody - BSA Free [NBP3-18133] - Immunohistochemical analysis of paraffin-embedded mouse brain tissue using anti-AMID antibody (NBP3-18133) at 1 ug/mL. Tissue was fixed with formaldehyde and blocked with 10% serum for 1 h at RT; antigen retrieval was by heat mediation 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.



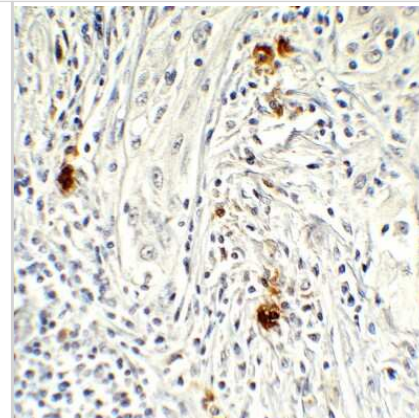
Western Blot: AMID Antibody - BSA Free [NBP3-18133] - WB Validation in Human Mouse and Rat Cell Lines. Loading: 15 ug of lysate. Antibodies: AMID NBP3-18133, 2 ug/mL, 1h incubation at RT in 5% NFDm/TBST. Secondary: Goat Anti-Rabbit IgG HRP conjugate at 1:10,000 dilution.



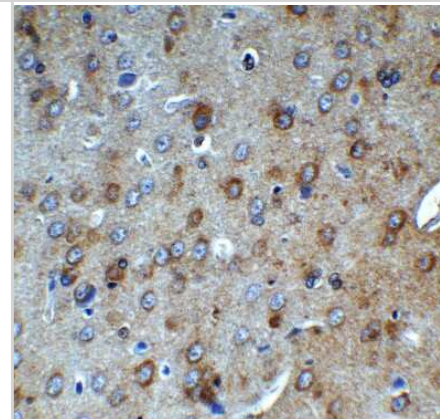
Western Blot: AMID Antibody - BSA Free [NBP3-18133] - WB Validation in Rat Tissues. Loading: 15 ug of lysate. Antibodies: AMID NBP3-18133, 2 ug/mL, 1h incubation at RT in 5% NFDm/TBST. Secondary: Goat Anti-Rabbit IgG HRP conjugate at 1:10,000 dilution.



Immunohistochemistry-Paraffin: AMID Antibody - BSA Free [NBP3-18133] - Immunohistochemical analysis of paraffin-embedded human brain tissue using anti-AMID antibody (NBP3-18133) 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 [NBP3-18133] - Immunohistochemical analysis of paraffin-embedded rat brain tissue using anti-AMID antibody (NBP3-18133) 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 NBP3-18133

NBP3-18133PEP	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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