

Product Datasheet

MCPIP1/ZC3H12A Antibody - BSA Free NBP3-18333-0.1mg

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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NBP3-18333-0.1mg

MCPIP1/ZC3H12A Antibody - BSA Free

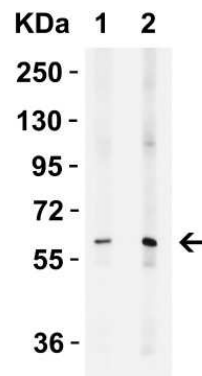
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Rabbit MCPIP1/ZC3H12A Antibody - BSA Free (NBP3-18333) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	80149
Gene Symbol	ZC3H12A
Species	Human, Mouse, Rat
Reactivity Notes	Predicted species reactivity based on immunogen sequence: Chicken (83%)
Immunogen	Antibody was raised against a peptide corresponding to 14 amino acids near the carboxyl terminus of human MCPIP1/ZC3H12A. The immunogen is located within the last 50 amino acids of MCPIP1/ZC3H12A.

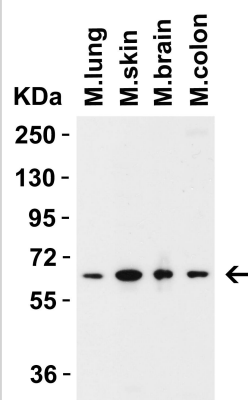
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 2 ug/mL, ELISA, Immunohistochemistry 1 ug/ml, Immunocytochemistry/ Immunofluorescence 10 ug/mL, Immunohistochemistry-Paraffin

Images

Western Blot: MCPIP1/ZC3H12A Antibody [NBP3-18333] - WB
 Validation in Human Lung. Loading: 15 ug of lysate per lane. Antibodies:
 MCPIP1/ZC3H12A NBP3-18333, 1 h incubation at RT in 5%
 NFDN/TBST. Secondary: Goat Anti-Rabbit IgG HRP conjugate at
 1:10,000 dilution. Lane 1: 2 ug/mL Lane 2: 4 ug/mL



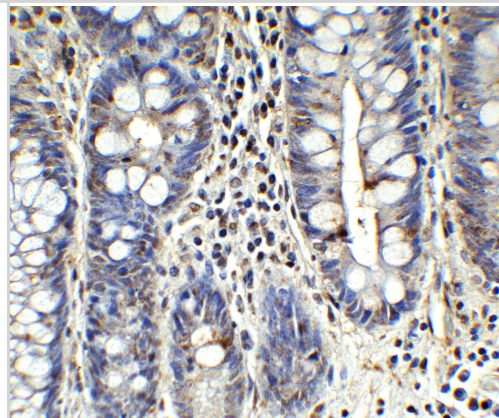
Western Blot: MCPIP1/ZC3H12A Antibody - BSA Free [NBP3-18333] - Validation in Mouse Tissues. Loading: 15 ug of lysates per lane. Antibodies: ZC3H12A , 2 ug/mL, 1h incubation at RT in 5% NFDN/TBST. Secondary: Goat anti-rabbit IgG HRP conjugate at 1:10,000 dilution.



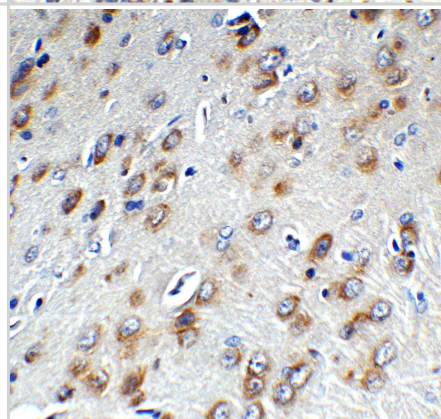
Western Blot: MCPIP1/ZC3H12A Antibody [NBP3-18333] - Western Blot Validation in Rat Tissues. Loading: 15 ug of lysates per lane. Antibodies: MCPIP1/ZC3H12A NBP3-18333, 2 ug/mL, 1h incubation at RT in 5% NFDN/TBST. Secondary: Goat anti-rabbit IgG HRP conjugate at 1:10,000 dilution.



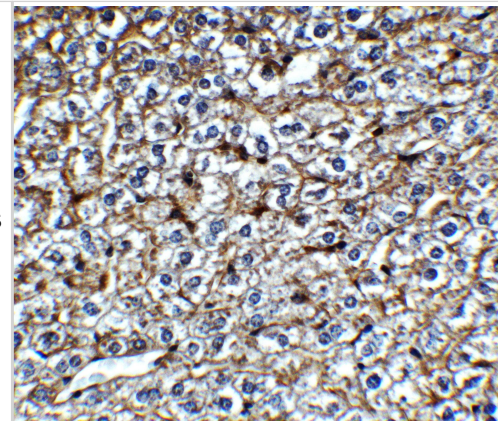
Immunohistochemistry: MCPIP1/ZC3H12A Antibody - BSA Free [NBP3-18333] - Validation of ZC3H12A in Human Testis. Immunohistochemical analysis of paraffin-embedded human testis tissue using anti-ZC3H12A antibody at 1 ug/mL. Tissue was fixed with formaldehyde and blocked with 10% serum for 1 h at RT; antigen 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.



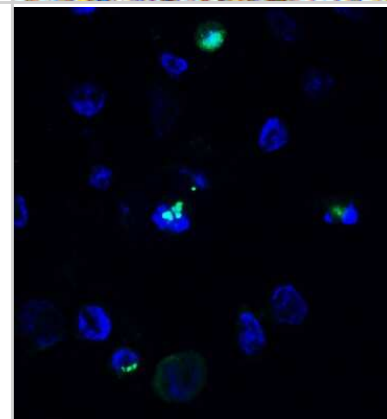
Immunohistochemistry: MCPIP1/ZC3H12A Antibody - BSA Free [NBP3-18333] - Validation of ZC3H12A in Rat Brain. Immunohistochemical analysis of paraffin-embedded rat brain tissue using anti-ZC3H12A antibody at 1 ug/mL. Tissue was fixed with formaldehyde and blocked with 10% serum for 1 h at RT; antigen retrieval 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: MCPIP1/ZC3H12A Antibody - BSA Free [NBP3-18333] - Validation of ZC3H12A in Mouse Liver. Immunohistochemical analysis of paraffin-embedded mouse liver tissue using anti-ZC3H12A antibody 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



Immunocytochemistry/Immunofluorescence: MCPIP1/ZC3H12A Antibody [NBP3-18333] - Immunofluorescent analysis of 4% paraformaldehyde-fixed THP-1 cells labeling MCPIP1/ZC3H12A with NBP3-18333 at 10 ug/mL, followed by goat anti-rabbit IgG secondary antibody at 1/500 dilution (green) and DAPI staining (blue).





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Products Related to NBP3-18333-0.1mg

NBP3-18333PEP	MCPIP1/ZC3H12A Antibody Blocking Peptide
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
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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