

Product Datasheet

C1qTNF3/CORS26/CTRP3 Antibody - BSA Free NBP1-76628

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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NBP1-76628

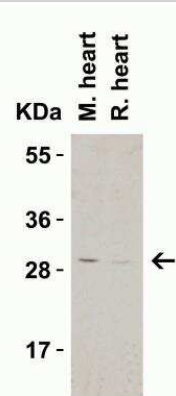
C1qTNF3/CORS26/CTRP3 Antibody - BSA Free

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
Target Molecular Weight	27 kDa
Product Description	
Host	Rabbit
Gene ID	114899
Gene Symbol	C1QTNF3
Species	Human, Mouse, Rat
Specificity/Sensitivity	Multiple isoforms of C1qTNF3/CORS26/CTRP3 are known to exist. C1qTNF3/CORS26/CTRP3 antibody is predicted to not recognize other members of the CTRP protein family. Human C1qTNF3/CORS26/CTRP3 has 3 isoforms, including isoform 1 (246aa, 27kD), isoform 2 (198aa, 22kD) and isoform 3 (319aa, 35kD). Mouse C1qTNF3/CORS26/CTRP3 has one isoform (246aa, 27kD) and Rat C1qTNF3/CORS26/CTRP3 also has one isoform (319aa, 35kD). NBP1-76628 can detect human, mouse and rat.
Immunogen	Antibody was raised against a peptide corresponding to 16 amino acids near the center of human C1qTNF3/CORS26/CTRP3. The immunogen is located within amino acids 90-140 of C1qTNF3/CORS26/CTRP3. Amino Acid Sequence: PRGERGQHGPKEKGY
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1 ug/mL, ELISA 1:100-1:2000, Immunohistochemistry 2 ug/mL, Immunocytochemistry/ Immunofluorescence 10 ug/ml, Immunohistochemistry-Paraffin 2 ug/ml

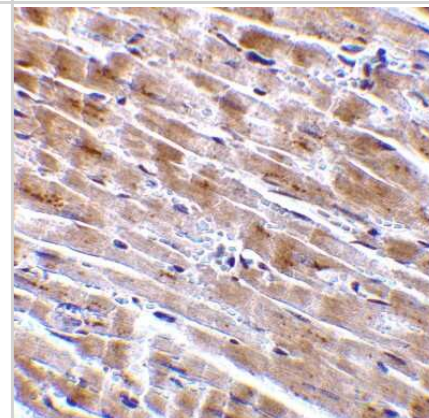


Images

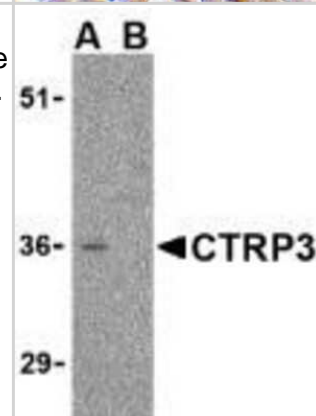
Western Blot: C1qTNF3/CORS26/CTRP3 Antibody [NBP1-76628] - Western Blot Validation in Mouse and Rat Tissue Lysates. Loading: 15 ug of lysates per lane. Antibodies: C1qTNF3/CORS26/CTRP3, NBP1-76628 (1 ug/mL), 1h incubation at RT in 5% NFDM/TBST. Secondary: Goat anti-rabbit IgG HRP conjugate at 1:10000 dilution.



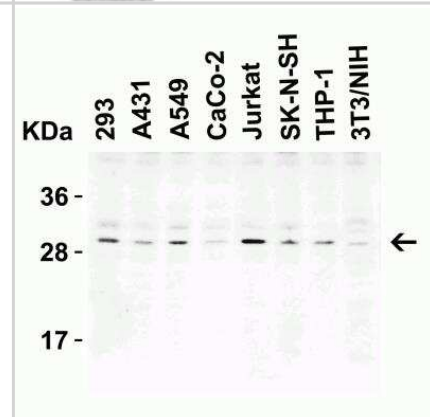
Immunohistochemistry-Paraffin: C1qTNF3/CORS26/CTRP3 Antibody [NBP1-76628] - Immunohistochemical analysis of paraffin-embedded mouse heart tissue using anti-C1qTNF3/CORS26/CTRP3 antibody (NBP1-76628) at 2 ug/ml. Tissue was fixed with formaldehyde and blocked with 10% serum for 1 h at RT; antigen retrieval 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.



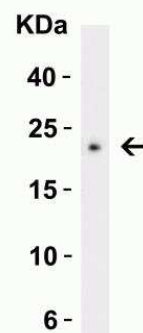
Western Blot: C1qTNF3/CORS26/CTRP3 Antibody [NBP1-76628] - Western Blot Validation in Mouse Heart Tissue Lysate in the (A) absence and (B) presence of blocking peptide. Loading: 15 ug of lysates per lane. Antibodies: C1qTNF3/CORS26/CTRP3, NBP1-76628 (1 ug/mL), 1h incubation at RT in 5% NFDM/TBST. Secondary: Goat anti-rabbit IgG HRP conjugate at 1:10000 dilution.



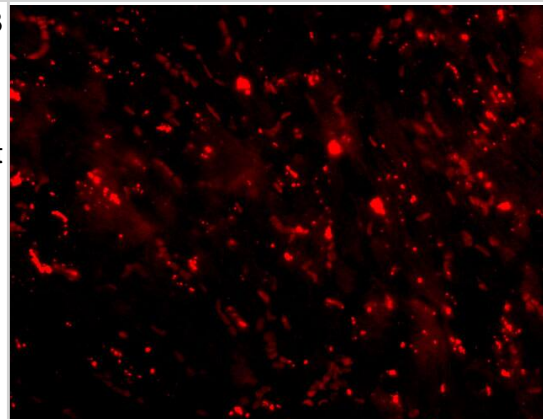
Western Blot: C1qTNF3/CORS26/CTRP3 Antibody [NBP1-76628] - Western blot analysis of CTRP3 in mouse heart cell lysate with C1qTNF3/CORS26/CTRP3 antibody at 1 ug/mL in the (A) absence and (B) presence of blocking peptide.



Western Blot: C1qTNF3/CORS26/CTRP3 Antibody [NBP1-76628] - Loading: 30 ng of human CTRP3 recombinant protein per lane. Antibodies: C1qTNF3/CORS26/CTRP3, NBP1-76628 (2 ug/mL), 1h incubation at RT in 5% NFDM/TBST. Secondary: Goat anti-rabbit IgG HRP conjugate at 1:10000 dilution.



Immunocytochemistry/ Immunofluorescence: C1qTNF3/CORS26/CTRP3 Antibody - BSA Free [NBP1-76628] - Validation of C1qTNF3/CORS26/CTRP3 in Mouse Heart Tissue. Immunofluorescent analysis of 4% paraformaldehyde-fixed mouse heart tissue labeling C1qTNF3/CORS26/CTRP3 with at 10 ug/mL, followed by goat anti-rabbit IgG secondary antibody at 1/500 dilution (red).





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Products Related to NBP1-76628

NBP1-76628PEP	C1qTNF3/CORS26/CTRP3 Antibody Blocking Peptide
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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