

Product Datasheet

TTC5 Antibody - BSA Free NBP1-76636

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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NBP1-76636

TTC5 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	Affinity purified
Buffer	PBS

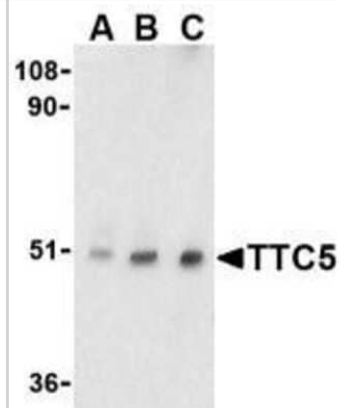
Product Description	
Host	Rabbit
Gene ID	91875
Gene Symbol	TTC5
Species	Human, Mouse
Immunogen	Antibody was raised against a 14 amino acid synthetic peptide from near the carboxy terminus of human TTC5. The immunogen is located within the last 50 amino acids of TTC5. Amino Acid Sequence: SSSQASATVASRPQ

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.5-2 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 10 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/mL, Immunohistochemistry-Paraffin 10 ug/ml



Images

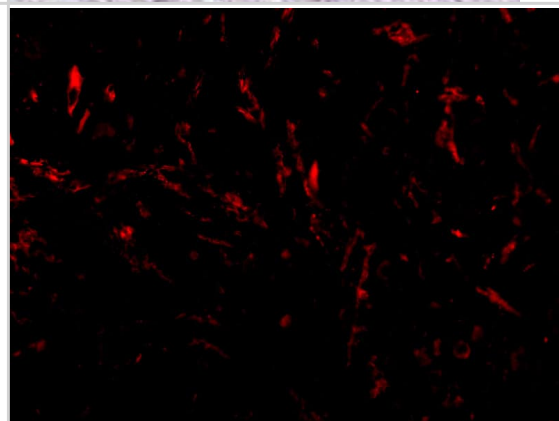
Western Blot: TTC5 Antibody [NBP1-76636] - RAW264.7 cell lysate with TTC5 antibody at (A) 0.5, (B) 1 and (C) 2 ug/ml.



Immunohistochemistry-Paraffin: TTC5 Antibody [NBP1-76636] - Mouse brain tissue with TTC5 antibody at 10 ug/ml.



Immunocytochemistry/ Immunofluorescence: TTC5 Antibody - BSA Free [NBP1-76636] - Immunofluorescence of TTC5 in Mouse Brain cells with TTC5 antibody at 20 ug/mL.



Publications

Batiuk A, Höpfler M, Almeida AC et Al. Soluble β -tubulins reversibly sequester TTC5 to regulate tubulin mRNA decay Nat Commun 2024-11-17 [PMID: 39551769]



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Products Related to NBP1-76636

NBP1-76636PEP	TTC5 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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