

Product Datasheet

PPP2R5E Antibody - BSA Free NBP1-89464

Unit Size: 0.1 ml

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

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Publications: 1

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Updated 9/9/2025 v.20.1

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NBP1-89464

PPP2R5E Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

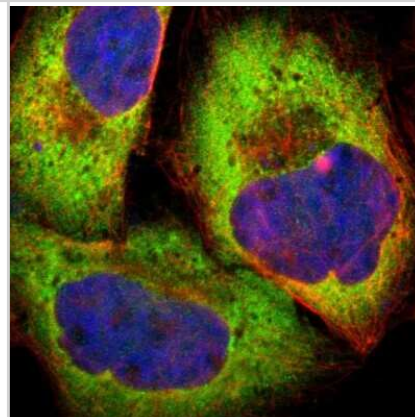
Product Description	
Description	Novus Biologicals Rabbit PPP2R5E Antibody - BSA Free (NBP1-89464) is a polyclonal antibody validated for use in IHC and ICC/IF. Anti-PPP2R5E Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5529
Gene Symbol	PPP2R5E
Species	Human
Reactivity Notes	Reactivity reported in scientific literature (PMID: 23204520)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: MSSAPTTPPSVDKVDGFSRKSVRKARQKRSQSSSQFRSQGKPIELTPLLLKD VPSSEQPELFLKKLQCCVIFDFMDTLSDLKMKEYKRSTLNELVDYITISRGCLT EQTYPEVVRMVSCNIFRTLPPSDSNEFDPEEDEPTLEASWPH

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

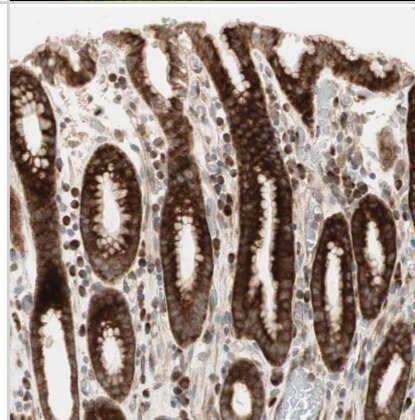


Images

Immunocytochemistry/Immunofluorescence: PPP2R5E Antibody [NBP1-89464] - Immunofluorescent staining of human cell line A-431 shows localization to cytosol.



Staining of human stomach shows strong cytoplasmic positivity in glandular cells.



Publications

DeGrande ST, Little SC, Nixon DJ et al. Molecular Mechanisms Underlying Cardiac Protein Phosphatase 2A Regulation in Heart. J Biol Chem 2013-01-11 [PMID: 23204520]



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Products Related to NBP1-89464

NBP1-89464PEP	PPP2R5E Recombinant Protein Antigen
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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