Product Datasheet

PPP2R1A Antibody NB100-1497

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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Publications: 2

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Updated 9/9/2025 v.20.1

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NB100-1497

PPP2R1A Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA
Product Description	
Description	Novus Biologicals Goat PPP2R1A Antibody (NB100-1497) is a polyclonal antibody validated for use in WB and ELISA. Anti-PPP2R1A Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	5518

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 2 - 6 ug/mL, Peptide ELISA Detection limit 1:14000

according to NP_055040.2.

Images

Gene Symbol

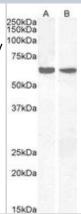
Immunogen

Species

Western Blot: PPP2R1A Antibody [NB100-1497] - Staining of Human Thymus (A) and Human Lymph node (B) lysates (35 ug protein in RIPA buffer). Antibody at 2 ug/mL. Primary incubation was 1 hour. Detected by chemiluminescence.

PPP2R1A

Human



Peptide with sequence C-KYFAQEALTVLSLA corresponding to C-Terminus

Publications

Tang Y, Fang G, Guo F et al. Selective Inhibition of STRN3-Containing PP2A Phosphatase Restores Hippo Tumor-Suppressor Activity in Gastric Cancer Cancer Cell 2020-06-10 [PMID: 32589942]

Hong Y, Sarge KD. Regulation of protein phosphatase 2A activity by heat shock transcription factor 2. J Biol Chem 1999-05-07 [PMID: 10224043]





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Products Related to NB100-1497

NBL1-14689 PP2A alpha Overexpression Lysate

HAF017 Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

HAF109 Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

NB410-28088-1mg Goat 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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