

Product Datasheet

PPP2R5A Antibody NB100-41412

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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NB100-41412

PPP2R5A Antibody

Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA
Target Molecular Weight	56 kDa

Product Description	
Host	Rabbit
Gene ID	5525
Gene Symbol	PPP2R5A
Species	Human, Mouse
Immunogen	The immunogen recognized by this antibody maps to a region between residue 25 and 75 of human protein phosphatase 2, regulatory subunit B (B56), alpha isoform using the numbering given in entry NP_006234.1 (GeneID 5525).

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunoprecipitation 2-5 ug/mg lysate

Publications

Varadkar P, Abbasi F, Takeda K et al. PP2A-B56g is required for an efficient spindle assembly checkpoint. *Cell Cycle*. 2017-06-18 [PMID: 28562161]

Chen L, Lai Y, Zhu X et al. The role of specific PP2A complexes in the dephosphorylation of gamma-H2AX. *J Cell. Sci.* 2014-09-18 [PMID: 25236601]

Ruediger R, Ruiz J, Walter G et al. Human cancer-associated mutations in the Aalpha subunit of protein phosphatase 2A increase lung cancer incidence in Aalpha knock-in and knockout mice. *Mol Cell Biol* 2011-09-01 [PMID: 21791616]





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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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