

Rabbit PP2A Polyclonal Antibody | anti-PP2A antibody

PP2A antibody (pAb)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA59846	Rabbit	Human, Mouse, Rat, Wide Range Predicted	Western Blot, Chromatin Immunoprecipitation, Immunoprecipitation

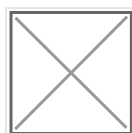
PRODUCT SYNONYMS

PP2A; Polyclonal Antibody; PP2A antibody (pAb); Protein Phosphatase 2A; PPP2R4; PR53; PTPA; anti-PP2A antibody

PRODUCT SPECIFICATIONS

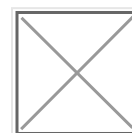
Host	Rabbit
Reactivity	Human, Mouse, Rat, Wide Range Predicted
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purified
Form/Format	Peptide affinity purified IgG containing 30% glycerol, 0.035% sodium azide and 1mg/ml BSA. Sodium azide is highly toxic.
Applicable Applications for anti-PP2A antibody	WB (Western Blot), ChIP (Chromatin immunoprecipitation)
Immunogen	This PP2A antibody was raised against a peptide corresponding to amino acids 288-303 of human PP2A.
Preparation and Storage	Some products may be shipped at room temperature. This will not affect their stability or performance. Avoid repeated freeze/thaw cycles by aliquoting items into single-use fractions for storage at -20 degree C for up to 2 years. Keep all reagents on ice when not in storage.1ug/ul

IMAGES



WB (Western Blot)

PP2A pAb tested by Western blot. Nuclear extract of HeLa cells was probed with PP2A pAb (1:1,000 dilution).



ChIP (Chromatin Immunoprecipitation)

PP2A antibody (pAb) tested by ChIP analysis. Chromatin IP performed using Swiss 3T3 Chromatin (approximately 5 million cells treated with anisomycin and fixed at 0.5 and 3 hours) using 2.5 ul of PP2A antibody or the equivalent amount of IgG as a negative control.

ADDITIONAL INFORMATION

Related Product Information for anti-PP2A antibody	Short Description: Our PP2A antibody (pAb) was raised in a Rabbit host. It has been validated for use in Chromatin Immunoprecipitation and Western blot; it has been shown to react with Human, Mouse and Rat samples, but it is predicted that it will react with a wide range of sample types. Background: PP2A-Protein Phosphatase 2A beta subunit is the catalytic subunit of protein phosphatase 2A. PP2A is involved in the regulation of a number of signaling pathways, and it is implicated in the negative control of cell growth and division. Mutations of PP2A occurs in many types of cancers.
Product Categories/Family for anti-PP2A antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

Molecular Weight	36kDa
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/pp2a-antibody-western-blot-chromatin-immunoprecipitation-elisa/59846>