

Rabbit PPP3CC Polyclonal Antibody | anti-PPP3CC antibody

PPP3CC Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291878	Rabbit	Rat, Pig, Dog, Cow	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

PPP3CC; Polyclonal Antibody; PPP3CC Polyclonal Antibody; Serine/threonine-protein phosphatase 2B catalytic subunit gamma isoform; 3.1.3.16; CAM-PRP catalytic subunit; Calcineurin; testis-specific catalytic subunit; Calmodulin-dependent calcineurin A subunit gamma isoform; CALNA3; CNA3; anti-PPP3CC antibody

PRODUCT SPECIFICATIONS

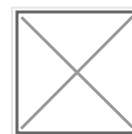
Host	Rabbit
Reactivity	Rat, Pig, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-PPP3CC antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



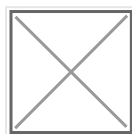
WB (Western Blot)

Sample: DU145 (Human) Cell Lysate at 40 ug Primary: Anti-PPP3CC (bs-19973R) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 58 kD Observed band size: 58 kD



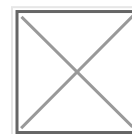
IHC (Immunohistochemistry)

Dilution: Paraformaldehyde-fixed, paraffin embedded (Rat testis); Antigen retrieval by boiling in sodium citrate buffer (pH 6.0) for 15 min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30 min; Antibody incubation with (PPP3CC) Polyclonal Antibody, Unconjugated (bs-19973R) at 1:400 overnight at 4 degree C, followed by operating according to SP Kit (Rabbit) (sp-0023) instructions and DAB staining.



WB (Western Blot)

Sample: Testis (Mouse) Lysate at 40 ug Primary: Anti-PPP3CC (bs-19973R) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 58 kD Observed band size: 58 kD



WB (Western Blot)

Sample: A549 (Human) Cell Lysate at 40 ug Primary: Anti-PPP3CC (bs-19973R) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 58 kD Observed band size: 58 kD

NCBI AND UNIPROT INFORMATION

NCBI GI #	257051041
NCBI GeneID	5533
UniProt Accession #	P48454; Q9BSS6; Q9H4M5; B4DRT5

Molecular Weight	512
NCBI Official Full Name	Serine/threonine-protein phosphatase 2B catalytic subunit gamma isoform
NCBI Official Synonym Full Names	protein phosphatase 3, catalytic subunit, gamma isozyme
NCBI Official Symbol	PPP3CC
NCBI Official Synonym Symbols	CNA3; CALNA3; PP2Bgamma
NCBI Protein Information	serine/threonine-protein phosphatase 2B catalytic subunit gamma isoform; CAM-PRP catalytic subunit; calcineurin, testis-specific catalytic subunit; calmodulin-dependent calcineurin A subunit gamma isoform; protein phosphatase 2B, catalytic subunit, gamma
UniProt Protein Name	Serine/threonine-protein phosphatase 2B catalytic subunit gamma isoform
UniProt Gene Name	PPP3CC
UniProt Synonym Gene Names	CALNA3; CNA3
UniProt Entry Name	PP2BC_HUMAN

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/ppp3cc-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-immunohistochemistry-western-blot-elisa/291878>