

Datasheet for ABIN7182494
anti-PPP2CA antibody (pTyr307)



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1 Image

Overview

Quantity:	100 µg
Target:	PPP2CA
Binding Specificity:	pTyr307
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PPP2CA antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Synthesized peptide derived from Human PP2A-Calpha around the phosphorylation site of Y307.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	PPP2CA
Alternative Name:	PPP2CA (PPP2CA Products)

Target Details

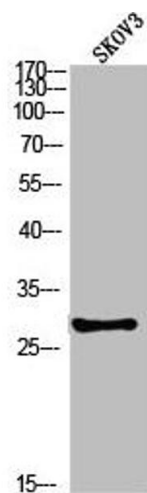
Background:	PP2A A antibody, PP2A alpha antibody, PP2A B antibody, PP2A beta antibody, PP2A-alpha antibody, PP2A-beta antibody, PP2AA_HUMAN antibody, PP2Aalpha antibody, PP2AB_HUMAN antibody, PP2Abeta antibody, PP2Ac antibody, PP2CA antibody, PP2Calpha antibody, PP2CB antibody, PPP2CA antibody, PPP2CB antibody, Protein phosphatase 2 catalytic subunit alpha isoform antibody, Protein phosphatase 2 catalytic subunit beta isoform antibody, Protein phosphatase type 2A catalytic subunit antibody, Replication protein C antibody, RP C antibody, RP-C antibody, RPC antibody, Serine/threonine protein phosphatase 2A catalytic subunit alpha isoform antibody, Serine/threonine protein phosphatase 2A catalytic subunit beta isoform antibody, Serine/threonine-protein phosphatase 2A catalytic subunit alpha isoform antibody
UniProt:	P67775
Pathways:	PI3K-Akt Signaling , Mitotic G1-G1/S Phases , Hepatitis C , Toll-Like Receptors Cascades

Application Details

Application Notes:	WB:1:500-1:2000, IHC:1:100-1:300, IF:1:200-1:1000, ELISA:1:5000,
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Western Blotting

Image 1. Western blot analysis of SKOV3 using p-PP2A-Cα (Y307) antibody.