

POLYCLONAL ANTIBODY

For research use only. Not for clinical diagnosis.

Catalog No. CNP- WB-597

Anti PLCG2

Product type Primary antibodies

Immunogen PLCG2 (AAH07565.1, 1 a.a. ~ 1265 a.a) full-length human protein.

Form Liquid
Protein A purified

Volume 100ul

Specificity Human

Host Rabbit

Immunogen Sequence

MSTTVNVDSLAEYEKSIKRALELGTVMTVFSFRKSTPERRTVQVIMETRQVAWSKTADK
IEGFLDIMEIKEIRPGKNSKDFERAKAVRQKEDCCFTILYGTQFVLSTLSLAADSKEDAV
NWLSGLKILHQEAMNASTPTIIESWLRKQIYSVDQTRNSISLRELKTLPLINFKVSSA
KFLKDKFVEIGAHKDELSFEQFHLFYKKLMFEQQKSILDEFKKDSSVFILGNTDRPDASA
VYLRDFQRFLIHEQQEHWAQDLNKVRERMTKFIDDTMRETAEPFLFVDEFLTLYLFSRENS
IWDEKYDAVDMQDMNNPLSHYWISSSHNTYLTGDQLRSESSPEAYIRCLRMGCRCIELDC
WDGPDGKPVYHGWTRTTKIKFDDVVQAIKDHAFTSSFPVILSIEEHCSVEQQRHMAKA
FKEVFGDLLLTTPTEASADQLPSPSQLREKIIKHKKLGPRGDVDVNMEDKKDEHKQQGE
LYMWDSIDQKWTRHYCAIADAKLSFSDDIEQTMEEVPQDIPPELHFGEKWFHKKVEKR
TSAEKLQECMETGGKDGTFVRESETFPNDYTLFWRSGRVQHCRIRSTMEGGTLKYY
LTDNLTFFSIYALIQHYRETHLRCAEFELRLTDPVPNPNPHESKPWYYDSLSRGEAEDML
MRIPRDGAFLIRKREGSDSYAITFRARGKVKHCRINRDGRHFVLGTSAYFESLVELVSYY
EKHSLYRKMLRYPVTPPELLERYNMERDINSLYDVSRMYVDPSEINPSMPQRTVKALYDY
KAKRSDLSFCRGALIHNVSKPEGGWWKGDYGTIRIQYFPSNYVEDISTADFELEKQII
EDNPLGSLCRGILDNTYNVVKAPQGKNQKSFVFILEPKQQGYPPVEFATDRVEELFEWF
QSIREITWKIDTKENNMKYWEKNQSI AIELSDLVYCKPTSKTKDNLENPDFREIRSFVE
TKADSIIRQKPDLLKYNQKGLTRVYPKGQRVDSSNYDPFRLWLCGSQMVALNFQTADKY
MQMNHAFSLNGRTGYVLQPESMRTEKYDMPPESSQRKILMTLTVKVLGARHLPKLGSI
ACPFVEVEICGAEYDNNKFKTTVVNDNGLSPIWAPTQEKVTFEIYDPNLAFLRFVVEED
MFSDPNFLAHATYPIKAVKSGFRSVPLKNGYSEDIELASLLVFCEMRPVLESEEELYSSC
RQLRRRQEELNNQLFLYDTHQNLNRNANRDALVKEFSVNENQLQLYQEKCNKRLREKRVSN
SKFYS

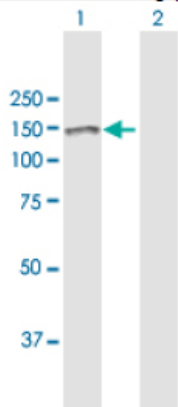
Gene Alias

**Application
notes**

WB

Antibody dilution: 1:1000 ~ 1:2000. Specific band of ~147.9 kDa using PLCG2 transfected 293T lysate.

Western Blotting (Transfected lysate)



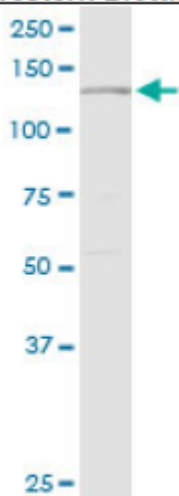
Western Blot analysis of PLCG2 expression in transfected 293T cell line by PLCG2 rabbit polyclonal antibody.

Lane 1: PLCG2 transfected lysate(147.9 KDa).

Lane 2: Non-transfected lysate.

Antibody dilution: 1:1000. Western Blot analysis of PLCG2 expression in Jurkat (Predicted Mw:147.9 kDa).

Western Blotting (Cell lysate)



PLCG2 rabbit polyclonal antibody. Western Blot analysis of PLCG2 expression in Jurkat.

Storage

For continuous use, store at 2-8°C for one-two days. For extended storage, store in -20°C freezer. Working dilution samples should be discarded if not used within 12 hours.

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COSMO BIO Co., LTD.

Inspiration for Life Science

TOYO 2CHOME, KOTO-KU, TOKYO, 135-0016, JAPAN

URL: <http://www.cosmobio.co.jp>

e-mail: export@cosmobio.co.jp

[Outside Japan] Phone : +81-3-5632-9617

[国内連絡先] Phone : +81-3-5632-9610

FAX : +81-3-5632-9618

FAX : +81-3-5632-9619