

PLCG2 (phospho Tyr759) antibody [HL3329]

Cat. No. GTX641094

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB
Reactivity	Human

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000-1:10000

Not tested in other applications.

Observed MW (kDa) 150 kDa.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Carrier-protein conjugated synthetic peptide surrounding phospho Tyr759 of human PLCG2. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

Note

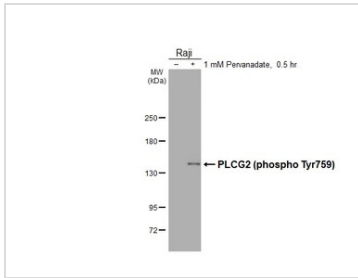
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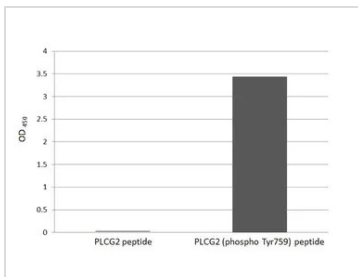
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DATA IMAGES



GTX641094 WB Image

Untreated (–) and treated (+) Raji whole cell extract (30 µg) were separated by 5% SDS-PAGE, and the membrane was blotted with PLCG2 (phospho Tyr759) antibody [HL3329] (GTX641094) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



GTX641094 Image

Specificity test was performed by coating the plate with PLCG2 peptide and PLCG2 (phospho Tyr759) peptide (250 ng/mL). Coated peptides were probed with PLCG2 (phospho Tyr759) antibody [HL3329] (GTX641094) (1 µg/mL). Goat anti-rabbit IgG antibody (HRP) (GTX213110-01) (1:10000) was used to detect the bound primary antibody.



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