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Datasheet for ABIN375299 anti-PLC antibody

Overview

Quantity:	100 µL
Target:	PLC
Reactivity:	C. elegans
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PLC antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthetic peptide derived from an internal domain of C. elegans Plc-1 protein
Isotype:	IgG
Specificity:	Reacts with 212 kDa Plc-1 protein from C
Cross-Reactivity (Details):	elegans
Purification:	Antiserum

Target Details

Target:	PLC
Alternative Name:	Phospholipase C (PLC Products)
UniProt:	G5EFI8
Pathways:	TCR Signaling , Response to Water Deprivation , G-protein mediated Events , Interaction of EGFR

Target Details

with phospholipase C-gamma, Phototransduction

Application Details

Application Notes:	Working dilution: Optimal dilution should be determined by the end user. The following are guidelines only : - WB : 1/500 to 1/2 000
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Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
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Reconstitution:	Must be reconstituted in distilled water.
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Storage:	4 °C/-20 °C
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Storage Comment:	Lyophilized powder stable for a minimum of 2 years at -20°C. Store reconstituted antibodies at +4°C. For extended periods store in aliquots at -20°C. Antibodies are guaranteed for 6 month from date of receipt.
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Expiry Date:	24 months
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