

## PLCZ1 rabbit pAb

Cat No.: ES19254

For research use only

## Overview

Product Name PLCZ1 rabbit pAb

Host species Rabbit
Applications WB

Species Cross-Reactivity Human; Mouse; Rat Recommended dilutions WB 1:1000-2000

Immunogen Synthesized peptide derived from human PLCZ1 AA

range: 520-570

**Specificity** This antibody detects endogenous levels of human

PLCZ1

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

**Storage** Store at  $-20^{\circ}$ C. Avoid repeated freeze-thaw cycles.

**Protein Name** 1-phosphatidylinositol 4,5-bisphosphate

phosphodiesterase zeta-1 (EC 3.1.4.11) (Phosphoinositide phospholipase C-zeta-1) (Phospholipase C-zeta-1) (PLC-zeta-1) (Testis-development protein NYD-SP27)

Gene Name PLCZ1

**Cellular localization** Nucleus . Cytoplasm, perinuclear region . Exhibits

alternative cytoplasmic/nuclear localization during development. Translocates from the pronucleus into cytoplasm upon nuclear envelope breakdown for mitosis and localizes again to the pronucleus at interphase following meiosis and mitosis (By

similarity). .

**Purification** The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

**Observed band** 

**Human Gene ID** 89869 **Human Swiss-Prot Number** Q86YW0





Alternative Names Background



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