



Anti-Plk5 (Serine/threonine-protein kinase PLK5) Polyclonal Antibody

Category: Polyclonal Antibody

Catalog #: AB1K151

Species Reactivity: Mouse, rat

Immunogen/Specificity:

Polyclonal antibody produced in rabbits immunizing with a synthetic peptide corresponding to N-terminal residues of mouse Plk5 (Serine/threonine-protein kinase PLK5)

Description: Plk5 (Serine/threonine-protein kinase PLK5) belongs to the protein kinase superfamily and Ser/Thr protein kinase family and CDC5/Polo subfamily. Plk5 contains 1 POLO box domain and 1 Serine/Threonine protein kinases, catalytic domain. Phosphotransferases of the serine or threonine-specific kinase subfamily. The enzymatic activity of these protein kinases is controlled by phosphorylation of specific residues in the activation

Reference:

Blackshaw, S., et al, PLoS Biol. 2 (9), E247 (2004) Purandare, S.M., et al, Cytogenet. Cell Genet. 83 (3-4), 258-259 (1998)

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