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Antibodies Product Datasheet

Product Name: Plk Antibody

Catalog Number: B0554

Reactivity: Human, Mouse, Rat

Applications: WB, IHC-p, IF/ICC, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in

other applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human PLK1. AA range:176-225

Concentration: 1 mg/ml

Gene Name: PLK1

Protein Name: Serine/threonine-protein kinase PLK1

Other Name: PLK1; PLK; Serine/threonine-protein kinase PLK1; Polo-like kinase 1;

PLK-1; Serine/threonine-protein kinase 13; STPK13

Human Swiss Prot No.: P53350

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: Plk Polyclonal Antibody detects endogenous levels of Plk protein.

Storage and Stability: -20°C/1 year