

PDK1 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 252205

Unit: 0.1 mg

Description:

The 3-phosphoinositide-dependent protein kinase 1 (PDK1) phosphorylates and activates PKB/AKT, PKA, PKC-zeta, RPS6KA1 and RPS6KB1 playing a general role in signaling processes and development.

Isotype: Rabbit Ig

Applications: E, WB

Species Reactivity: H

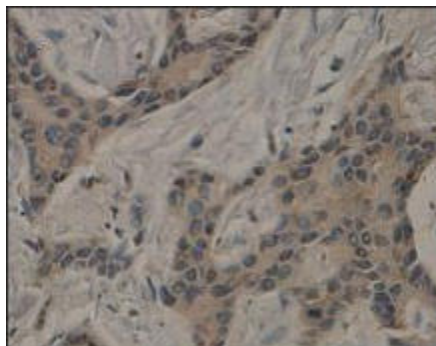
Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

Alternate Names: 3-phosphoinositide-dependent protein kinase 1; hPDK1; PDPK1; PDK1

Accession No.: O15530

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within human PDK1.

Application Notes: E: 1:10,000-1:50,000; WB: 1:200-1:500



Paraffin-embedded human breast carcinoma is stained with PDK1 Antibody (Cat. No. 252205) used at 1:100 dilution.

Storage: Store at -20°C. Minimize freeze-thaw cycles. Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.