

Manufacturer/Supplier:

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Product name: Rabbit anti-PDK2 Antibody

Catalog: DL93489A

Synonyms: PDHK2; [Pyruvate dehydrogenase (acetyl-transferring)] kinase isozyme 2, mitochondrial; Pyruvate dehydrogenase kinase isoform 2; PDH kinase 2; PDKII

Immunogen: KLH-conjugated synthetic peptide encompassing a sequence within the center region of human PDK2. The exact sequence is proprietary.

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity:

Application: WB, IHC

Human, Mouse, Rat, Bovine, Monkey

Clonality: Polyclonal

Dilution: WB (1/500 - 1/1000),
IHC (1/100 - 1/200)

Entrez Gene: 5164/18604/81530

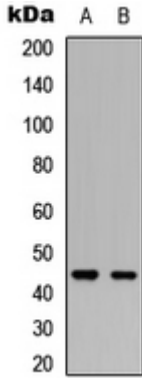
SwissProt: Q15119/Q9JK42/Q64536

Purification: The antibody was purified by immunogen affinity chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of PDK2 expression in SHSY5Y (A), rat kidney (B) whole cell lysates.



IHC description:

Immunohistochemical analysis of PDK2 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.