

Recombinant PDP1 Monoclonal Antibody

catalog number: **AN301624L**

Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

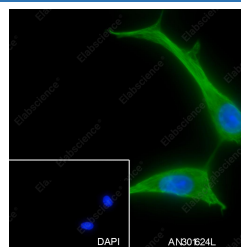
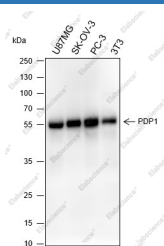
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant human PDP1 fragment
Host	Rabbit
Isotype	Rabbit IgG
Clone	C171247
Purification	Protein A purified
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications

Recommended Dilution

WB	1:500-1:1000
IF	1:50

Data



Western Blot with PDP1 Monoclonal Antibody at dilution of 1:1000. Lane 1: U87MG, Lane 2: SK-OV-3, Lane 3: PC-3, Lane 4: 3T3
Immunofluorescent analysis of (100% Ice-cold methanol) fixed U87-MG cells using anti-PDP1 Monoclonal Antibody at dilution of 1:50.

Observed-MW:55 kDa

Calculated-MW:55 kDa

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	Ice bag

Background

Catalyzes the dephosphorylation and concomitant reactivation of the alpha subunit of the E1 component of the pyruvate dehydrogenase complex.

For Research Use Only

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