

A Reliable Research Partner in Life Science and Medicine

Phospho-14-3-3 theta (Ser232) Polyclonal Antibody

Catalog No. E-AB-21804

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

Description

Reactivity Human, Mouse, Rat

Immunogen Synthesized peptide derived from human $14-3-3 \theta/\tau$ around the phosphorylation site

of S232.

Host Rabbit Isotype IgG

Purification Affinity purification

Buffer PBS with 0.02% sodium azide, 0.5% protective protein and 50% glycerol, pH7.4

Applications Recommended Dilution

WB 1:500-1:2000
IHC 1:100-1:300
IF 1:200-1:1000
ELISA 1:5000

Data



Western Blot analysis of 293T, Mouse brain using Phospho-14-3-3 theta (Ser232) Polyclonal Antibody at dilution of 1:500.

Observed Mw:28kDa Calculated Mw:28kDa

Preparation & Storage

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

Background

Adapter protein implicated in the regulation of a large spectrum of both general and specialized signaling pathways. Binds to a large number of partners, usually by recognition of a phosphoserine or phosphothreonine motif. Binding generally results in the modulation of the activity of the binding partner. Negatively regulates the kinase activity of PDPK1.

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