

PIF1 Polyclonal Antibody

catalog number: E-AB-17351

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

Description

Reactivity	Human;Mouse
Immunogen	Synthetic peptide of human PIF1
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications

Recommended Dilution

WB	1:500-2000
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Data



Western Blot analysis of 293T and Hela cells using PIF1
Polyclonal Antibody at dilution of 1/500

Calculated-MV:70 kDa

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

Background

PIF1 is a 5-prime-to-3-prime DNA helicase that negatively regulates telomerase (see TERT; MIM 187270), a reverse transcriptase that maintains telomere length. Tightly cell cycle regulated and expressed in late S/G2 phase.