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TTBK1 Ab

Images(1)

Cat.#: DF2687 Concn.: ~1mg/ml Mol.Wt.: 143 kDa Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000

*The optimal dilutions should be determined by the end user.

Reactivity: Human, Mouse

Storage: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02%

sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from

date of receipt.

Purification: The antiserum was purified by peptide affinity chromatography using

SulfoLinkTM Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human TTBK1, corresponding to a

region within the internal amino acids.

Uniprot: Q5TCY1

Description: Serine/threonine kinase which is able to phosphorylate TAU on serine,

threonine and tyrosine residues. Induces aggregation of TAU.;

kDa 250— 150— 100— 75— 50— 37— 25— 20— 15—

Western blot analysis of TTBK1 expression in Jurkat cell lysates .

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1% TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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