

TTBK1 rabbit pAb

Cat No.: ES12530

For research use only

Overview

Product Name TTBK1 rabbit pAb

Host species Rabbit
Applications WB

Species Cross-Reactivity Human; Mouse Recommended dilutions WB 1: 500-2000

Immunogen Synthesized peptide derived from human TTBK1 AA

range: 429-479

Specificity This antibody detects endogenous levels of TTBK1 at

Human/Mouse

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

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

Protein Name TTBK1

Gene Name TTBK1 BDTK KIAA1855

Cellular localization Cytoplasm.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 84630 **Human Swiss-Prot Number** Q5TCY1

Alternative Names

Background Summary: This gene belongs to the casein kinase 1

superfamily. The encoded protein is a

neuron-specific, serine/threonine and tyrosine kinase, which regulates phosphorylation of tau, a protein that associates with microtubule assemblies and stabilizes them. Genetic variants in this gene are associated with Alzheimer's disease. [provided by

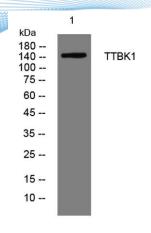
RefSeq, Jul 2016],



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Western blot analysis of lysates from U2OS cells, primary antibody was diluted at 1:1000, 4° over night

