

# Manufacturer/Supplier:

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**Product name:** Rabbit anti-TTBK2 Antibody

Catalog: DL98236A

**Synonyms:** KIAA0847; Tau-tubulin kinase 2

Immunogen: Recombinant full length protein of human TTBK2

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human,Rat Application: WB, IHC, IF/IC

Clonality: Polyclonal Dilution: WB (1/500 - 1/2000),

IHC (1/50 - 1/200), IF/IC (1/50 -

1/200)



Entrez Gene: 146057

Q6IQ55 SwissProt:

**Purification:** The antibody was purified by immunogen affinity

chromatography.

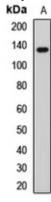
**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

#### **WB** description:

Western blot analysis of TTBK2 expression in rat brain (A) whole cell lysates.



## **IHC description:**

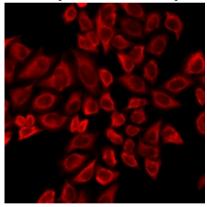
Immunohistochemical analysis of TTBK2 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was



pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

#### IF/ICC description:

Immunofluorescent analysis of TTBK2 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



## **Storage:**

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