

# Anti-Phospho-Tau (205) Rabbit Polyclonal Antibody



**Catalog #: U1125**

## Aliases

MAPT; MAPTL; MTBT1; TAU; Microtubule-associated protein tau; Neurofibrillary tangle protein; Paired helical filament-tau; PHF-tau

## Background

Gene Name: MAPT

NCBI Gene Entry: [4137](#)

UniProt Entry: [P10636](#)

## Application Information

Molecular Weight: Predicted, 79 kDa; observed, 50-85 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB)

## Immunogen

A synthesized peptide derived from human Phospho-Tau (Thr205)

## Isotype

Rabbit IgG

## Storage Buffer

Supplied in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

## Storage

Store at -20 °C for one year.

## Recommended Dilutions

Western Blotting (WB): 1:500-1:2,000

**Note:** This product is for research use only.

## Validation Data

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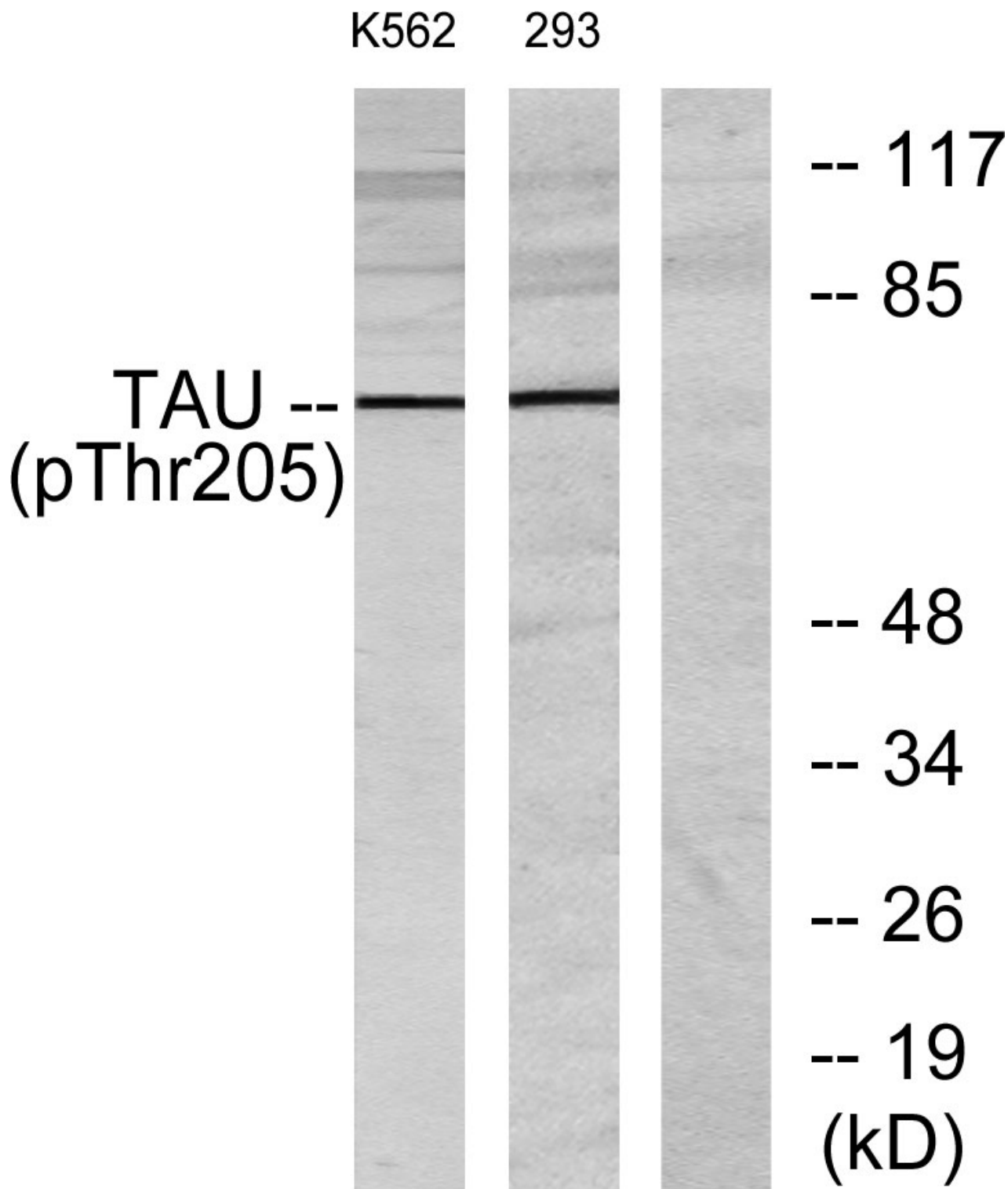
### SUPPORT

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Western blotting analysis of lysates from K562 cells and 293 cells, using Tau (Phospho-Thr205) Antibody. The lane on the right is blocked with the phospho peptide.