

## Anti-Phospho-Tau (T231) Antibody (R1M80)

## Summary

Catalog No. RHC82427

Clone ID R1M80

Host species Rabbit

Tested applications IHC: 1:100-1:200, IP: 1:20-1:50, WB: 1:1000-1:2000

Species reactivity Human, Mouse, Rat

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.

Concentration 1 mg/ml

Purity >95% by SDS-PAGE.

**Clonality** Monoclonal

**Isotype** IqG

**Applications** IHC, IP, WB

Target MAPTL, Paired helical filament-tau, MTBT1, Microtubule-associated

protein tau, TAU, Neurofibrillary tangle protein, MAPT, PHF-tau

**Purification** Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P10636

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 4 °C for frequent use. Store at -20 °C for twelve months from the date

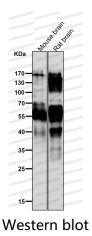
of receipt.



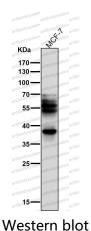
Note

For research use only.

## Data Image



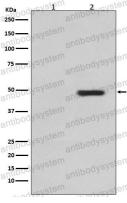
All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



## Recombinant Proteins & Antibodies



Western blot

Western blot analysis of Phospho-Tau (T231) expression in (1) SH-SY5Y cell lysate; (2) SH-SY5Y cell lysate, treated with sorbitol.