

Anti-Phospho-Tau-T217 antibody [S5851RM] (STJ11105851)

STJ111105851

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IF/ICC/ELISA Host/Source Rabbit Human/Mouse

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID S5851RM

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:1000-1:6000

IF/ICC:1:50-1:200

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.05% Proclin300, 0.05% BSA, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

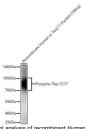
TARGET INFORMATION

Gene ID 4137
Gene Symbol MAPT
Uniprot ID TAU_HUMAN
Immunogen

Immunogen Region

Specificity A synthetic phosphorylated peptide around T217 of human Tau.

Immunogen Sequence



Western blot analysis of recombinant Human p-Tau217 Protein using Phospho-Tau-T217 Rabbit mAb (STJ11105851) at 1:1000 dilution incubated overnight at 4C.

Secondary antibody: HHP-conjugated Goat anti-I IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 100ng Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Exposure time: 5s.