

## Anti-TAU antibody (575-stop) (STJ140175)

STJ140175

### GENERAL INFORMATION

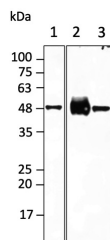
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Goat polyclonal antibody anti-TAU (575-stop) is suitable for use in Western Blot research applications.
<b>Applications</b>	WB
<b>Host/Source</b>	Goat
<b>Reactivity</b>	Human/Rat/Mouse/Canine/Monkey

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	3 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Epitope affinity purified
<b>Dilution Range</b>	WB 1:500-1:2000
<b>Formulation</b>	PBS, 20% Glycerol and 0.05% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	For continuous use, store at 2-8 C for one-two days. For extended storage, store in -20 C freezer. Working dilution samples should be discarded if not used within 12 hours.

### TARGET INFORMATION

<b>Gene ID</b>	
<b>Gene Symbol</b>	
<b>Uniprot ID</b>	
<b>Immunogen</b>	Affinity purified recombinant fusion protein using the C-terminal of TAU/MAPT (residues 575 to stop) and produced in E. coli.
<b>Immunogen Region</b>	575-stop
<b>Specificity</b>	Detects the endogenous protein by Western blot.
<b>Immunogen Sequence</b>	SKIGSTENLKHQPGGGKVQI VYKPVDSKVTSCGSLGNI HHKPGGGQVEVKSEKLDKFD RVQSKIGSLDNITHVPGGGN KKIETHKLTFRENAKAKTDH GAEIVYKSPVVS GDTSPRHL SNVSTGSIDMVDSPQLATL ADEVSA SLAKQGL*



Anti-TAU antibody at 1/2,000 dilution; lanes with 40 µg of total lysates; 1- SH-SY5Y, 2 - brain, 3- mouse new born head; chicken polyclonal to goat IgG conjugated to HRP at 1:10000 dilution

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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