

Product Datasheet

Tau Antibody (PerCP) (orb536195)

Catalog Number	orb536195
Category	Antibodies
Description	Rabbit polyclonal antibody against Tau conjugated to PerCP
Target	Tau
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	PerCP
Reactivity	Human, Mouse
Concentration	1 mg/ml
Buffer/Preservatives	95.46mM Phosphate, 2.48mM MES and 2mM EDTA
Purification	Protein A Purified
Immunogen	Recombinant Human Tau 2NR4 P301S Fibril
UniProt ID	P10636
MW	45.8kDa
Tested applications	ELISA, IHC, WB
Dilution range	WB (1:1000)
Application notes	A 1:1000 dilution was sufficient for detection of Tau in 10 µg of human SH-SY5Y cell lysate cell lysates by ECL immunoblot analysis using goat anti-rabbit IgG:HRP as the secondary antibody.

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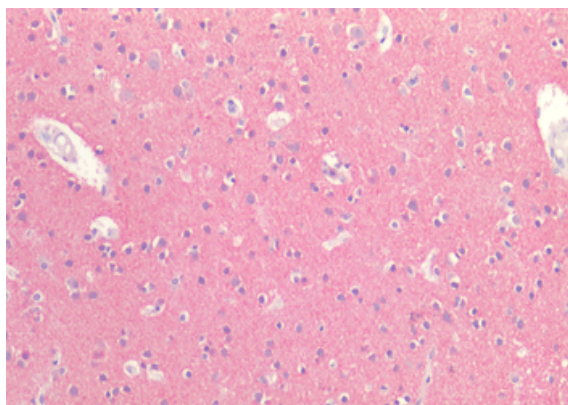
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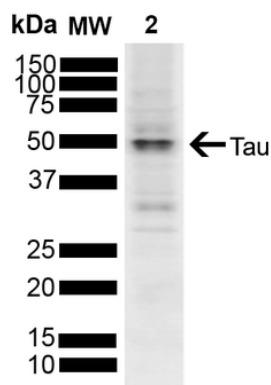
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Specificity	Detects ~45.8kda.
Storage	Conjugated antibodies should be stored according to the product label
Note	For research use only
Entrez	4137
Expiration Date	12 months from date of receipt.



Immunohistochemistry analysis using Rabbit Anti-Tau Polyclonal Antibody. Tissue: Brain Cortex. Species: Human. Fixation: Formalin fixed paraffin-embedded. Primary Antibody: Rabbit Anti-Tau Polyclonal Antibody.



Western blot analysis of SH-SY5Y showing detection of ~45.8 kDa Tau protein using Rabbit Anti-Tau Polyclonal Antibody. Lane 1: Molecular Weight Ladder (MW). Lane 2: SH-SY5Y. Load: 10 µg. Block: 5% Skim Milk powder in TBST. Primary Antibody: Rabbit Anti-Tau Polyclonal Antibody at 1:1000 for 2 hours at RT with shaking. Secondary Antibody: Goat anti-rabbit IgG:HRP at 1:4000 for 1 hour at RT with shaking. Color Development: Chemiluminescent for HRP (Moss) for 5 min in RT. Predicted/Observed Size: ~45.8 kDa. Other Band (s): 50 kDa.

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