

Anti-Phospho-CaMKII (Thr287) Antibody (R3S73)

Summary

Catalog No.	RHG58302
Clone ID	R3S73
Host species	Mouse
Tested applications	IHC: 1:50-1:100
Species reactivity	Human, Mouse, Rat
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.5% BSA, 0.05% Sodium Azide and 50% Glycerol.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	IHC
Target	Calcium/calmodulin-dependent protein kinase type II subunit beta, CAMKB, CaM kinase II subunit beta, CAM2, CaMK-II subunit beta, CAMK2, CAMK2B
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q13554, Q13555, Q13557

Recombinant Proteins & Antibodies

Stability and Storage

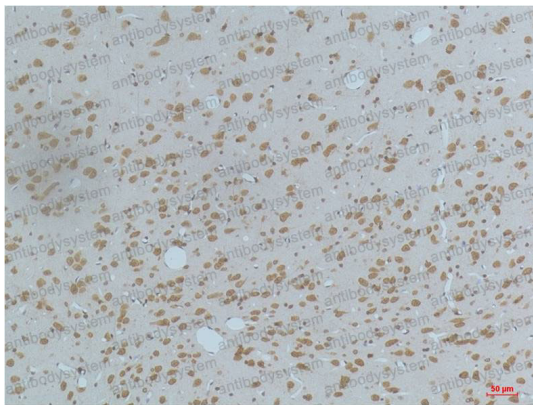
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

Note

For research use only.

Data Image



Immunohistochemical

Immunohistochemistry analysis of paraffin-embedded rat Brain Tissue using Phospho-CaMKII (Thr287) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunohistochemical

Immunohistochemical analysis of paraffin-embedded Human tonsils using Phospho-CaMKII (Thr287) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.