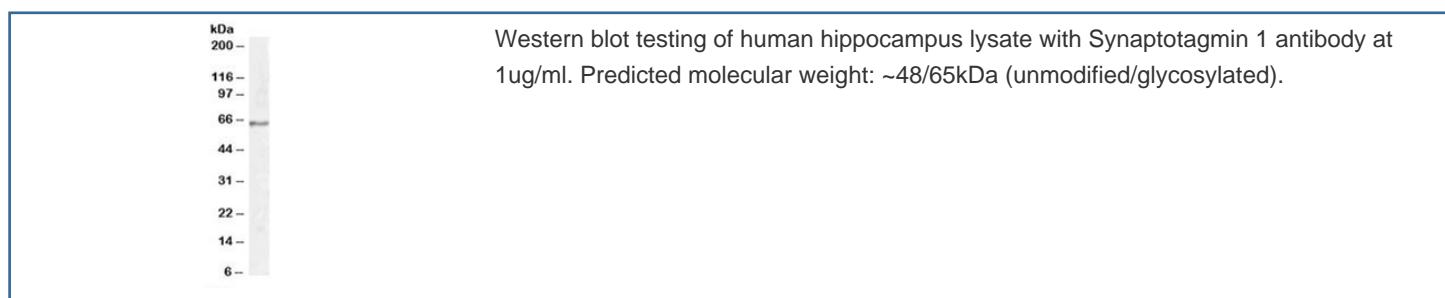


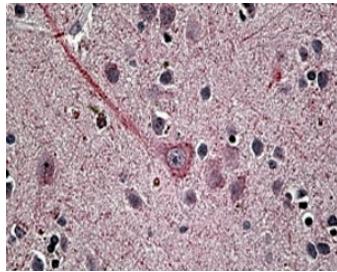
## Synaptotagmin 1 Antibody / SYT1 (R35563)

Catalog No.	Formulation	Size
R35563-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

**Bulk quote request**

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Predicted Reactivity</b>	Mouse, Rat, Dog, Cow
<b>Format</b>	Antigen affinity purified
<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal (goat origin)
<b>Isotype</b>	Goat Ig
<b>Purity</b>	Antigen affinity
<b>Gene ID</b>	6857
<b>Applications</b>	Western Blot : 1-3ug/ml Immunohistochemistry (FFPE) : 4-6ug/ml ELISA (peptide) LOD : 1:2000
<b>Limitations</b>	This Synaptotagmin 1 antibody is available for research use only.





IHC staining of FFPE human brain with Synaptotagmin 1 antibody at 4ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining.

## Description

Additional name(s) for this target protein: Synaptotagmin I, SYT

## Application Notes

Optimal dilution of the Synaptotagmin 1 antibody should be determined by the researcher.

## Immunogen

Amino acids RDLQSAEKEEQEK were used as the immunogen for this Synaptotagmin 1 antibody.

## Storage

Aliquot and store the Synaptotagmin 1 antibody at -20oC.

## References (1)