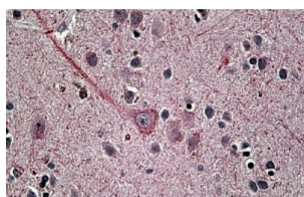


Synaptotagmin I (SYT1) Antibody

Catalogue No.: abx431625



abx431625 (1 µg/ml) staining of Human Hippocampus lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



abx431625 (3.8 µg/ml) staining of paraffin embedded Human Brain. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

Synaptotagmin I Antibody is a Goat Polyclonal antibody against Synaptotagmin I.

Target: Synaptotagmin I (SYT1)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: P-ELISA, WB, IHC

Host: Goat

Recommended dilutions: P-ELISA: 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: [abx615380](#) - Internal region: C-RDLQSAEKEEQEK

Isotype: IgG

Form: Liquid

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Datasheet

Version: 3.0.0

Revision date: 14 Sep 2025



Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Gene Symbol:	SYT1
GeneID:	6857 20979 25716
NCBI Accession:	NP_005630.1
Buffer:	Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.
Concentration:	0.5 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only