

Resource Summary Report

Generated by [RRID](#) on Aug 2, 2026

Synaptotagmin I antibody

RRID:AB_10730643

Type: Antibody

Proper Citation

GeneTex Cat# GTX88461, RRID:AB_10730643

Antibody Information

URL: http://antibodyregistry.org/AB_10730643

Proper Citation: GeneTex Cat# GTX88461, RRID:AB_10730643

Target Antigen: Synaptotagmin I antibody

Host Organism: goat

Clonality: polyclonal

Comments: Discontinued; manufacturer recommendations: ELISA, Western Blot. Approx. 65kDa band observed in Human Brain (hippocampus) and Mouse and Rat Brain lysates (calculated MW of 47.6kDa according to NP_005630.1). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Matthew et al, J Cell Biol. 1981 Oct;91(1):257-69.; PMID: 7298720). Recommended concentration: 0.3-1µg/ml. Reported isoforms NP_005630.1, NP_001129277.1 and NP_001129278.1 represent identical protein.; Western Blot; ELISA

Antibody Name: Synaptotagmin I antibody

Description: This polyclonal targets Synaptotagmin I antibody

Target Organism: rat, rat. dog, cow, canine, mouse, bovine, human

Antibody ID: AB_10730643

Vendor: GeneTex

Catalog Number: GTX88461

Record Creation Time: 20250820T010250+0000

Record Last Update: 20250820T095306+0000

Ratings and Alerts

No rating or validation information has been found for Synaptotagmin I antibody.

Warning: Discontinued at GeneTex

Discontinued; manufacturer recommendations: ELISA, Western Blot. Approx. 65kDa band observed in Human Brain (hippocampus) and Mouse and Rat Brain lysates (calculated MW of 47.6kDa according to NP_005630.1). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Matthew et al, J Cell Biol. 1981 Oct;91(1):257-69.; PMID: 7298720). Recommended concentration: 0.3-1µg/ml. Reported isoforms NP_005630.1, NP_001129277.1 and NP_001129278.1 represent identical protein.; Western Blot; ELISA

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.