

Anti-Syntaxin-1A [SP6] Standard Size Ab00297-1.1

Isotype and Format: Mouse IgG1, Kappa Clone Number: SP6 Alternative Name(s) of Target: STX

UniProt Accession Number of Target Protein:

Published Application(s): WB, IHC

Published Species Reactivity: Cow, Dog, Guinea Pig, Hamster, Pig, Rabbit, Rat, Human
Immunogen: Synaptic vesicle-containing fractions immunoprecipitated from human brain homogenates.
Specificity: This antibody binds to native and denatured syntaxin-1A. It is reported that this antibody specifically binds between amino acids 4-190.

Application Notes:

Antibody First Published in: Wakabayashi et al. Synapse alterations in the hippocampal-entorhinal formation in Alzheimer's disease with and without Lewy body disease. Brain Res. 1994 Dec 19;667(1):24-32 PMID:7895080

Note on publication: Describes the use of this antibody in IHC on human brain affected by various pathologies (Alzheimer's Disease, Lewy body variant of Alzheimer's Disease and Lewy body disease).

Product Form

Size: 200 µg Purified antibody.

Purification: Protein A affinity purified

Supplied In: PBS with 0.02% Proclin 300.

Storage Recommendation: Store at 4°C for up to 3 months. For longer storage, aliquot and store at - 20°C.

Concentration: 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.