

Anti-SNAP-25 [SP12] Standard Size Ab00298-23.0

This chimeric rabbit antibody was made using the variable domain sequences of the original Mouse IgG1 format, for improved compatibility with existing reagents, assays and techniques.

Isotype and Format: Rabbit IgG, Kappa

Clone Number: SP12

Alternative Name(s) of Target: Synaptosomal nerve-associated protein 25; CMS18; RIC-4; RIC4; SEC9; SNAP; SNAP-25; bA416N4.2; dJ1068F16.2; SUP; synaptosome associated protein 25kDal synaptosome associated protein 25

UniProt Accession Number of Target Protein:

Published Application(s): WB, ELISA, IF, IHC

Published Species Reactivity: Cat, Cow, Guinea Pig, Hamster, Pig, Rat, Human, Mouse

Immunogen:

Specificity: This antibody binds to native and denatured SNAP-25.

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.