

Anti-CDCrel-1 [SP18] Standard Size Ab00299-23.0

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: SP18

Alternative Name(s) of Target: SEPT5; Septin-5; PNUTL1; CDCREL1; CDCREL; H5; CDCREL-1; CDCrel-1; CDCREL-1

UniProt Accession Number of Target Protein: Q99719

Published Application(s): WB, ELISA, IHC

Published Species Reactivity: Rabbit, Rat, Human

Immunogen: Immunoprecipitate from human brain.

Specificity: This antibody recognises CDCrel-1 and does not cross-react with CDCrel-2.

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.