

CASPR3 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP01216

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen Synthesized peptide derived from the C-terminal region of human CASPR3.

Mol wt 140879

Species reactivity Human

Clonality Polyclonal

Recommended application IHC-p, ELISA

Concentration 1 mg/ml

Full name CASPR3 Antibody

Synonyms CNTNAP3; CASPR3; KIAA1714; Contactin-associated protein-like 3; Cell recognition molecule Caspr3

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

The protein encoded by CNTNAP3 (contactin associated protein-like 3) belongs to the NCP family of cell-recognition molecules. This family represents a distinct subgroup of the neurexins. NCP proteins mediate neuron-glial interactions in vertebrates and glial-glial contact in invertebrates. The protein encoded by CNTNAP3 may play a role in cell recognition within the nervous system. Alternatively spliced transcript variants encoding different isoforms have been described but their biological nature has not been determined.

Recommended Dilution

IHC: 1: 100 - 1: 300 ELISA: 1: 10000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for one year