

Anti-Human Connexin 47 Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA03018

3th Edition

Description:One gap junction consists of a cluster of closely packed pairs of transmembrane channels, the connexons, through which materials of low MW diffuse from one cell to a neighboring cell. May play a role in myelination in central and peripheral nervous systems.

Antigen:Synthesized peptide derived from the N-terminal region of human Connexin 47

Form:

How to use:1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution:PBS (pH7.4) containing 1% BSA

Application:This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity:Expressed in central nervous system, in sciatic nerve and sural nerve. Also detected in skeletal muscles.