

**Septin 4 (C) Anti-Human Rabbit IgG Affinity Purify
Polyclonal Antibody**

Cat.NO.: PA01357

3th Edition

Description: Among the members of the mammalian septin family, septin 4 (H5) is unique in terms of its primary structure and expression pattern. While its expression has also been demonstrated in the heart, liver and testis, it is most prominently expressed in some neurons and glial cells.

Antigen: The C terminal part of synthetic peptide of Human Septin 4 (GTDPEKELIREKDEEL?)

Form: Lyophilized product from 1% BSA in PBS containing 0.05% NaN₃

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: Cross reacts with mouse and rat.