

## Product datasheet for **TA385879**

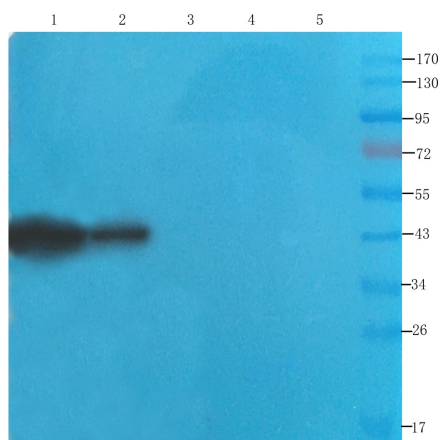
### SEPTIN5 Mouse Monoclonal Antibody [Clone ID: SP18]

#### Product data:

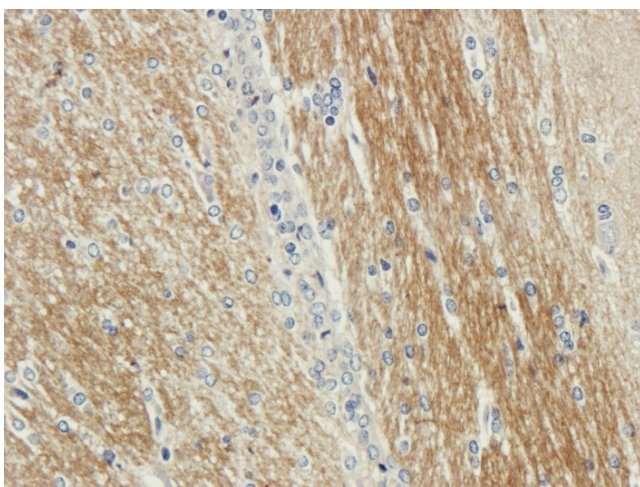
|                |   |
|----------------|---|
| Product Type:  | Primary Antibodies  |
| Clone Name:    | SP18  |
| Applications:  | ELISA, IHC, WB  |
| Reactivity:    | Human, Rat, Rabbit  |
| Host:          | Mouse   |
| Isotype:       | IgG1, kappa   |
| Clonality:     | Monoclonal  |
| Immunogen:     | Immunoprecipitate from human brain.   |
| Specificity:   | This antibody recognises CDCrel-1 and does not cross-react with CDCrel-2.   |
| Formulation:   | PBS with 0.02% Proclin 300.   |
| Concentration: | lot specific  |
| Conjugation:   | Unconjugated  |
| Storage:       | Please store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C. Avoid freeze and thaw cycles. |
| Stability:     | 3 years from dispatch.  |
| Gene Name:     | septin 5  |
| Database Link: | <a href="#">Entrez Gene 5413 Human Q99719</a>   |
| Synonyms:      | CDCREL; CDCREL-1; CDCREL1; H5; HCDCREL-1; PNUTL1  |



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**Product images:**

Western Blot using anti-CDCrel-1 antibody TA385879 Rat brain (lane 1), mouse spinal cord (lane 2), rat testis (lane 3), human lung cancer (lane 4) and human breast cancer (lane 5) samples were resolved on a 12% SDS PAGE gel and blots probed with TA385879 at 2  $\mu\text{g}/\text{ml}$  before being detected by a secondary antibody. Bands corresponding to the expected 43 kDa CDCrel-1 protein were detected in rat brain and mouse spinal cord. In this experiment no CDCrel-1 was detected in the other samples.



Immunohistochemical staining of rabbit brain using anti-CDCrel-1 antibody TA385879 Formalin fixed rabbit brain slices were stained with [TA385877] at 3  $\mu\text{g}/\text{ml}$ .