



# Anti-TMEM18 (C-terminal) polyclonal antibody (DPABH-23949)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

|                            |  |
|----------------------------|--|
| <b>Antigen Description</b> | Cell migration modulator which enhances the glioma-specific migration ability of neural stem cells (NSC) and neural precursor cells (NPC). |
| <b>Immunogen</b>           | A 15 amino acid peptide from near the C terminus of Human Tmem18 (EAX01097).   |
| <b>Isotype</b>             | IgG  |
| <b>Source/Host</b>         | Rabbit   |
| <b>Species Reactivity</b>  | Mouse, Rat, Human  |
| <b>Purification</b>        | Immunogen affinity purified  |
| <b>Conjugate</b>           | Unconjugated   |
| <b>Applications</b>        | IHC-P, ICC/IF, WB  |
| <b>Format</b>              | Liquid   |
| <b>Size</b>                | 100 µg   |
| <b>Buffer</b>              | Constituents: PBS  |
| <b>Preservative</b>        | 0.02% Sodium Azide   |
| <b>Storage</b>             | Store at 4°C, stable for one year. Should not be exposed to prolonged high temperatures. Avoid freeze / thaw cycles.                       |

## GENE INFORMATION

---

|                        |  |
|------------------------|--|
| <b>Gene Name</b>       | <a href="#">TMEM18 transmembrane protein 19 [ Homo sapiens ]</a> |
| <b>Official Symbol</b> | TMEM18   |
| <b>Synonyms</b>        | TMEM18; transmembrane protein 18;                                |
| <b>Entrez Gene ID</b>  | <a href="#">129787</a>   |
| <b>Protein Refseq</b>  | <a href="#">NP_690047.2</a>                                      |
| <b>UniProt ID</b>      | <a href="#">Q96B42</a>   |
| <b>Function</b>        | DNA binding;   |

---