

## Datasheet for ABIN7605524

## anti-TMEM67 antibody



| _ |   |   |    |    |   |
|---|---|---|----|----|---|
|   | W | 0 | rv | 10 | W |

| Quantity:       | 100 μL  |  |
|-----------------|---|--|
| Target:         | TMEM67  |  |
| Reactivity:     | Human, Mouse, Rat   |  |
| Host:           | Rabbit  |  |
| Clonality:      | Monoclonal  |  |
| Conjugate:      | This TMEM67 antibody is un-conjugated   |  |
| Application:    | Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Flow Cytometric (FACS), Immunocytochemistry (ICC) |  |
| Product Details |   |  |

## Product Details

Target:

| Purpose:         | Anti-Meckelin Rabbit Monoclonal Antibody  |  |
|------------------|---|--|
| Immunogen:       | A synthesized peptide derived from human Meckelin                                       |  |
| Clone:           | 30T77   |  |
| Isotype:         | IgG   |  |
| Characteristics: | Anti-Meckelin Rabbit Monoclonal Antibody (ABIN7605524). Tested in WB, IHC, ICC/IF, Flow |  |
|                  | Cytometry applications. This antibody reacts with Human, Mouse, Rat.                    |  |
| Purification:    | Affinity-chromatography   |  |
|                  |   |  |
| Target Details   |   |  |

TMEM67

## **Target Details**

| Target Details      |  |  |
|---------------------|--|--|
| Alternative Name:   | TMEM67 (TMEM67 Products)   |  |
| Background:         | Synonyms: Ras-related protein Rab-4A,RAB4A,RAB4,   |  |
|                     | Tissue Specificity: Widely expressed, including brain and spinal cord                            |  |
| Molecular Weight:   | 112 kDa  |  |
| Application Details |  |  |
| Application Notes:  | WB 1:500-1:2000  |  |
|                     | IHC 1:50-1:200   |  |
|                     | ICC/IF 1:50-1:200  |  |
|                     | FC 1:50  |  |
| Restrictions:       | For Research Use only  |  |
| Handling            |  |  |
| Format:             | Liquid   |  |
| Reconstitution:     | Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL                 |  |
| Concentration:      | Lot specific   |  |
| Buffer:             | Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 %       |  |
|                     | glycerol, 0.4-0.5 mg/mL BSA.   |  |
| Preservative:       | Sodium azide   |  |
| Precaution of Use:  | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which                    |  |
|                     | should be handled by trained staff only.   |  |
| Storage:            | 4 °C,-20 °C  |  |
| Storage Comment:    | Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one |  |
|                     | month. Avoid repeated freeze-thaw cycles.  |  |