Meckelin Rabbit mAb

Catalog No: #60247

Package Size: #60247-1 50ul #60247-2 100ul



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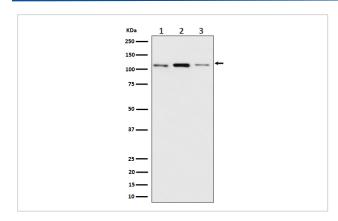
Description

| Product Name | Meckelin Rabbit mAb |
|-----------------------|--|
| Host Species | Rabbit |
| Clonality | Monoclonal |
| Isotype | Rabbit IgG |
| Purification | Affinity-chromatography |
| Applications | WB IHC ICC/IF FC |
| Species Reactivity | Human Mouse Rat |
| Specificity | Meckelin Antibody detects endogenous levels of total Meckelin |
| Immunogen Description | A synthesized peptide derived from human Meckelin |
| Other Names | JBTS6; MKS3; NPHP11; TMEM67; TNEM67; |
| Accession No. | Uniprot:Q5HYA8 |
| Uniprot | Q5HYA8 |
| Formulation | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Storage | Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle. |

Application Details

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 FC 1:50

Images



Western blot analysis of Meckelin expression in (1) MCF7 cell lysate; (2) RAW 264.7 cell lysate; (3) C6 cell lysate.

Product Description

Meckelin localizes to the primary cilium and to the plasma membrane. It functions in centriole migration to the apical membrane and formation of the primary cilium. Defects in the gene are a cause of Meckel syndrome type 3 (MKS3) and Joubert syndrome type 6 (JBTS6).

Background

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Note: This product is for in vitro research use only