

Product datasheet for TA364577

Meckelin (TMEM67) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies IHC **Applications:** IHC: 25-100 Recommended Dilution: Positive control: Human thyroid cancer Predicted cell location: Cytoplasm and Cell membrane **Reactivity:** Human, Mouse, Rat Host: Rabbit Isotype: lgG **Clonality:** Polyclonal Immunogen: Fusion protein of human TMEM67 Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol **Concentration:** lot specific Purification: Antigen affinity purification **Conjugation:** Unconjugated Store at -20°C. Storage: Stability: 1 year Gene Name: transmembrane protein 67 Database Link: Entrez Gene 91147 Human Q5HYA8 **Background:** The protein encoded by this gene localizes to the primary cilium and to the plasma membrane. The gene functions in centriole migration to the apical membrane and formation of the primary cilium. Multiple transcript variants encoding different isoforms have been found for this gene. Defects in this gene are a cause of Meckel syndrome type 3 (MKS3) and Joubert syndrome type 6 (JBTS6). Synonyms: JBTS6; meckelin; MGC26979; MKS3; TNEM67

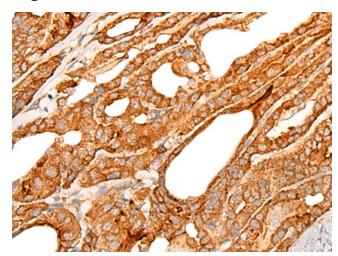


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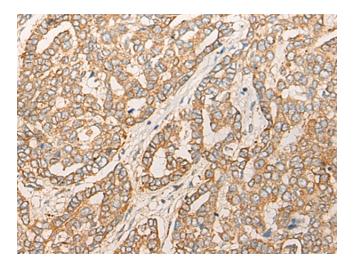
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Product images:



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA364577 (TMEM67 Antibody) at dilution 1/20. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA364577 (TMEM67 Antibody) at dilution 1/20. (Original magnification: ×200)

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