

Product datasheet for TA337158

OriGene Technologies, Inc.

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TMEM26 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: FC, IHC, Simple Western, WB

Recommended Dilution: Western Blot: 1 - 2 ug/mL, Simple Western: 1:20, Flow Cytometry, Immunohistochemistry,

Immunohistochemistry-Paraffin

Reactivity: Human
Host: Rabbit

Clonality: Polyclonal

Immunogen: A portion of amino acids 300-350 of human Tmem26 was used as the immunogen.

Formulation: PBS containing 0.05% BSA, 0.05% Sodium Azide. Store at 4C short term. Aliquot and store at -

20C long term. Avoid freeze-thaw cycles.

Concentration: lot specific

Purification: Protein A purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: transmembrane protein 26

Database Link: NP 848600

Entrez Gene 219623 Human

Q6ZUK4

Background: Transmembrane protein 26, or Tmem26, is a protein which spans the entire biological

membrane and thus maintains three dimensional structures. Transmembrane proteins aggregate and precipitate in water. They require detergents or nonpolar solvents for extraction; although some of them (beta-barrels) can be also extracted using denaturing

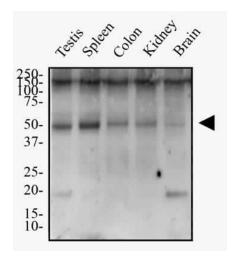
agents.

Synonyms: DKFZp686D09128; MGC35010

Protein Families: Transmembrane



Product images:



Western Blot: TMEM26 Antibody TA337158 - Total protein from Human Testis, Spleen, Colon, Kidney and Brain was separated on a 12% gel by SDS-PAGE, transferred to PVDF membrane and blocked in 5% non-fat milk in TBST. The membrane was probed with 2.0 ug/mL anti-TMEM26 in 1% milk, and detected with an antirabbit HRP secondary antibody using chemiluminescence.



Simple Western: TMEM26 Antibody TA337158 - Image shows a specific band for TMEM26 in 0.5 mg/mL of Human Brain lysate. This experiment was performed under reducing conditions using the 12-230 kDa separation system.