

# **Product datasheet for CF811685**

## OriGene Technologies, Inc.

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### **GPR26 Mouse Monoclonal Antibody [Clone ID: OTI2F3]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI2F3
Applications: WB

**Recommended Dilution:** WB 1:500

Reactivity: Rat, Mouse
Host: Mouse

Isotype: IgG2a

Clonality: Monoclonal

**Immunogen:** Synthetic peptide (the amino acid sequence is considered to be commercially sensitive)

within Human GPR26 (NP\_703143). The exact sequence is proprietary.

Formulation: Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)

**Reconstitution Method:** For reconstitution, we recommend adding 100uL distilled water to a final antibody

concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 37.4 kDa

**Gene Name:** G protein-coupled receptor 26

Database Link: NP 703143

Entrez Gene 192153 RatEntrez Gene 233919 Mouse

Q8NDV2

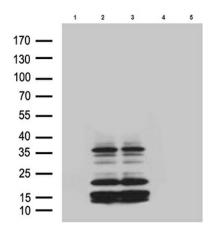
**Synonyms:** DKFZp761H2121; FLJ33774; MGC138216

**Protein Families:** Druggable Genome, GPCR, Transmembrane





# **Product images:**



Western blot analysis of lysates from 293T cells transfected with (1)pcDNA4/To-hGPR26, (2)pcDNA3.1-mGPR26, (3)pcDNA3.1-rGPR26, (4)pcDNA3.1, (5)pcDNA4/To plasmids using anti-GPR26 Mouse monoclonal antibody (1:500).