

Product datasheet for CF811750

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

GPR26 Mouse Monoclonal Antibody [Clone ID: OTI3D10]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI3D10

Applications: WB

Recommended Dilution: WB 1:500

Reactivity: Human, Rat, Mouse

Host: Mouse Isotype: IgG2b

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 MouseEntrez Gene 2849 Human

Q8NDV2

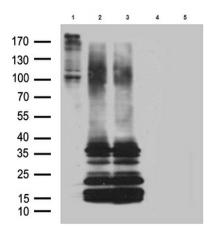
Synonyms: DKFZp761H2121; FLJ33774; MGC138216

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).