

Product datasheet for TA811835AM

OriGene Technologies, Inc.

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GPR17 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI18H2]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI18H2

Applications: IHC

Recommended Dilution: IHC 1:150

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

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

within Human GPR17 (NP_005282). The exact sequence is proprietary.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 0.5 mg/ml

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

(protein A/G)

Conjugation: Biotin

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 37.86 kDa

Gene Name: G protein-coupled receptor 17

Database Link: NP 005282

Entrez Gene 574402 MouseEntrez Gene 767613 RatEntrez Gene 2840 Human

Q13304

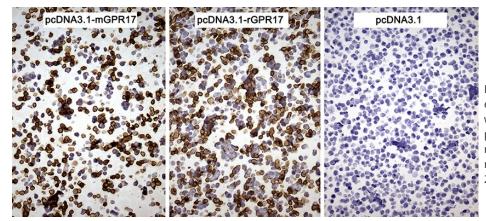
Synonyms: DKFZp686M18273

Protein Families: Druggable Genome, GPCR, Transmembrane

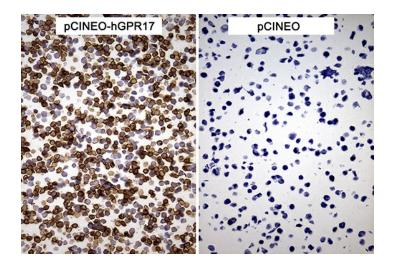




Product images:



Immunohistochemical staining of paraffinembedded cell pellets of 293T cells transfected with pcDNA3.1-mGPR17, pcDNA3.1-rGPR17 or pcDNA3.1 plasmids using anti-GPR17 Mouse monoclonal antibody (Heat-induced epitope retrieval by Tris-EDTA buffer (pH8.0) at 120°C for 2.5 min) (1:150).



Immunohistochemical staining of paraffinembedded cell pellets of 293T cells transfected with pCINEO-hGPR17 or pCINEO plasmids using anti-GPR17 Mouse monoclonal antibody (Heatinduced epitope retrieval by Tris-EDTA buffer (pH8.0) at 120°C for 2.5 min) (1:150).