

Product datasheet for TA813060AM

OriGene Technologies, Inc.

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Pancreatic Polypeptide (PPY) Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI1G2]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1G2

Applications: WB

Recommended Dilution: WB 1:500
Reactivity: Human
Host: Mouse
Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 30-88 of human PPY

(NP 002713) produced in E.coli.

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.

Gene Name: pancreatic polypeptide

Database Link: NP 002713

Entrez Gene 5539 Human

P01298

Background: The physiological role for the icosapeptide has not yet been elucidated. [UniProtKB/Swiss-

Prot Function]

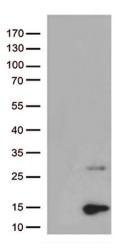
Synonyms: PNP; PP

Protein Families: Secreted Protein





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY PPY (Cat# [RC206584], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PPY (Cat# [TA813060])(1:500).