

Product datasheet for TA810944BM

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

PTF1A Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI3G1]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI3G1
Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG2b

Clonality: Monoclonal

Immunogen: Full length human recombiant protein of human PTF1A (NP_835455) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol.

Concentration: 0.5 mg/ml

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

(protein A/G)

Conjugation: HRP

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 34.8 kDa

Gene Name: pancreas specific transcription factor, 1a

Database Link: NP 835455

Entrez Gene 19213 MouseEntrez Gene 117034 RatEntrez Gene 256297 Human

Q7RTS3

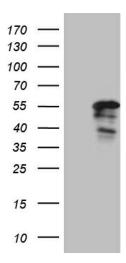
Synonyms: bHLHa29; PACA; PAGEN2; PTF1-p48

Protein Families: Embryonic stem cells, ES Cell Differentiation/IPS





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PTF1A ([RC221496], 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-PTF1A (1:2000). Positive lysates [LY406006] (100ug) and [LC406006] (20ug) can be purchased separately from OriGene.