

Product datasheet for TA811469BM

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

TFEC Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI1B4]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1B4

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human Host: Mouse

Isotype: lgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human TFEC (NP_001018068) 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: 35.4 kDa

Gene Name: transcription factor EC

Database Link: NP 001018068

Entrez Gene 22797 Human

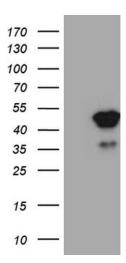
O14948

Synonyms: bHLHe34; hTFEC-L; TCFEC; TFE-C; TFEC-L; TFECL

Protein Families: Druggable Genome, Transcription Factors



Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TFEC ([RC214384], 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-TFEC (1:2000). Positive lysates [LY422712] (100ug) and [LC422712] (20ug) can be purchased separately from OriGene.