

## **Product datasheet for TA811469**

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## **TFEC Mouse Monoclonal Antibody [Clone ID: OTI1B4]**

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: OTI1B4

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human
Host: Mouse

Host: Mous Isotype: IgG1

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 and 0.02% sodium azide.

Concentration: 1 mg/ml

**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: 35.4 kDa

**Gene Name:** transcription factor EC

Database Link: NP 001018068

Entrez Gene 22797 Human

O14948

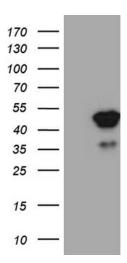
Synonyms: bHLHe34; hTFEC-L; TCFEC; TFE-C; TFEC-L; TFECL

**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.