

### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

# **Product datasheet for TA502645**

### **TBCEL Mouse Monoclonal Antibody [Clone ID: OTI3H3]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI3H3
Applications: FC, WB

Recommend Dilution: WB 1:500~2000, FLOW 1:100

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human TBCEL (NP\_689928) produced in HEK293T

cell.

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

**Concentration:** 0.45 mg/ml

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

(protein A/G)

Predicted Protein Size: 48 kDa

**Gene Name:** tubulin folding cofactor E like

Database Link: NP 689928 Entrez Gene 219899 Human

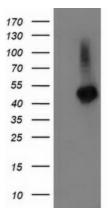
Synonyms: El; LRRC35

**Protein Families:** Druggable Genome

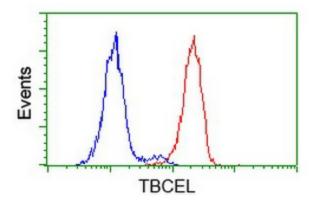




## **Product images:**

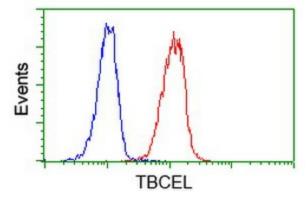


HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TBCEL ([RC215292], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TBCEL. Positive lysates [LY407335] (100ug) and [LC407335] (20ug) can be purchased separately from OriGene.



Flow cytometric Analysis of Hela cells, using anti-TBCEL antibody (TA502645), (Red), compared to a nonspecific negative control antibody ([TA50011]), (Blue).





Flow cytometric Analysis of Jurkat cells, using anti-TBCEL antibody (TA502645), (Red), compared to a nonspecific negative control antibody ([TA50011]), (Blue).