

#### 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 TA504942**

## C20orf30 (TMEM230) Mouse Monoclonal Antibody [Clone ID: OTI3B2]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI3B2
Applications: FC, WB

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

Reactivity: Human
Host: Mouse
Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human C20orf30(NP\_054864) produced in

HEK293T cell.

**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)

Predicted Protein Size: 13 kDa

**Gene Name:** transmembrane protein 230

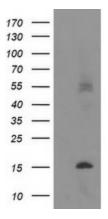
Database Link: NP 054864 Entrez Gene 29058 Human

**Synonyms:** C20orf30; dJ1116H23.2.1; HSPC274

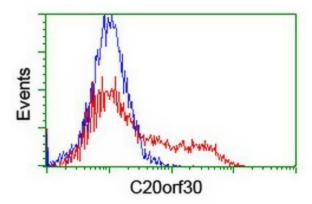
**Protein Families:** Transmembrane



## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY C20orf30 ([RC201878], 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-C20orf30. Positive lysates [LY415474] (100ug) and [LC415474] (20ug) can be purchased separately from OriGene.



HEK293T cells transfected with either [RC201878] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-C20orf30 antibody (TA504942), and then analyzed by flow cytometry.