

## Product datasheet for TA504888AM

## OriGene Technologies, Inc.

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## C20orf30 (TMEM230) Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI2C8]

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: OTI2C8
Applications: FC, IF, WB

Recommended Dilution: WB 1:2000, IF 1:100, FLOW 1:100

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

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:** 0.5 mg/ml

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

(protein A/G)

Conjugation: Biotin

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 13 kDa

**Gene Name:** transmembrane protein 230

Database Link: NP 054864

Entrez Gene 29058 Human

Q96A57

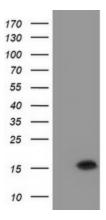
**Synonyms:** C20orf30; dJ1116H23.2.1; HSPC274

**Protein Families:** Transmembrane

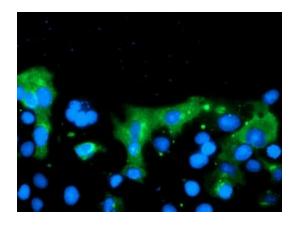




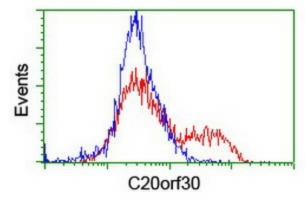
## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY C20orf30 (Cat# [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(Cat# [TA504888]). Positive lysates [LY415474] (100ug) and [LC415474] (20ug) can be purchased separately from OriGene.



Anti-C20orf30 mouse monoclonal antibody ([TA504888]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY C20orf30 ([RC201878]).



HEK293T cells transfected with either [RC201878] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-C20orf30 antibody ([TA504888]), and then analyzed by flow cytometry.