

Product datasheet for TA504464M

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

TMEFF2 Mouse Monoclonal Antibody [Clone ID: OTI3D1]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI3D1
Applications: FC, WB

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

Reactivity: Human, Mouse

Host: Mouse IgG2a

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human TMEFF2(NP_057276) produced in HEK293T

cell

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

Concentration: 0.95 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: 41.2 kDa

Gene Name: transmembrane protein with EGF like and two follistatin like domains 2

Database Link: NP 057276

Entrez Gene 23671 Human

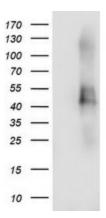
<u>Q9UIK5</u>

Synonyms: CT120.2; HPP1; TENB2; TPEF; TR; TR-2

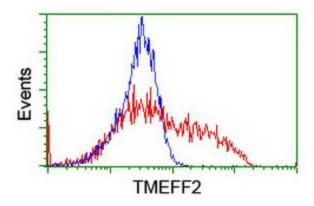
Protein Families: Transmembrane



Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TMEFF2 ([RC203736], 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-TMEFF2. Positive lysates [LY402517] (100ug) and [LC402517] (20ug) can be purchased separately from OriGene.



HEK293T cells transfected with either [RC203736] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-TMEFF2 antibody ([TA504464]), and then analyzed by flow cytometry.