

Product datasheet for CF811567

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

DTWD1 Mouse Monoclonal Antibody [Clone ID: OTI2C2]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2C2

Applications: WB

Recommended Dilution: WB 1:500~2000

Reactivity: Human
Host: Mouse
Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human DTWD1 (NP_001138427) produced in

E.coli.

Formulation: Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)

Reconstitution Method: For reconstitution, we recommend adding 100uL distilled water to a final antibody

concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)

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: 35.1 kDa

Gene Name: DTW domain containing 1

Database Link: NP 001138427

Entrez Gene 56986 Human

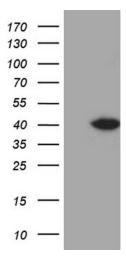
Q8N5C7

Synonyms: MDS009

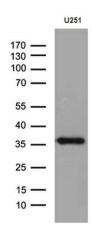




Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY DTWD1 ([RC227602], 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-DTWD1 (1:2000). Positive lysates [LY428603] (100ug) and [LC428603] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from cell lines and/or tissue lysates by using anti-DTWD1 monoclonal antibody (1:500).