

Product datasheet for CF812874

OriGene Technologies, Inc.

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C20orf79 (SCP2D1) Mouse Monoclonal Antibody [Clone ID: OTI6A6]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI6A6

Applications: WB

Reactivity: WB 1:500

Human

Host: Mouse

Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human C20orf79 (NP_848578) 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: 17.5 kDa

Gene Name: SCP2 sterol binding domain containing 1

Database Link: NP 848578

Entrez Gene 140856 Human

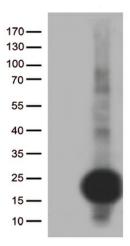
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Synonyms: C20orf79; dJ1068E13.2; HSD22





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY C20orf79 ([RC211269], 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-C20orf79 (1:500). Positive lysates [LY405885] (100ug) and [LC405885] (20ug) can be purchased separately from OriGene.