

Product datasheet for TA808410AM

OriGene Technologies, Inc.

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SCFD1 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI10D8]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI10D8
Applications: IHC, WB

Reactivity: WB 1:2000, IHC 1:150 **Reactivity:** Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 66-190 of human

SCFD1(NP_878255) produced in E.coli.

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.

Gene Name: sec1 family domain containing 1

Database Link: NP 878255

Entrez Gene 54350 RatEntrez Gene 76983 MouseEntrez Gene 23256 Human

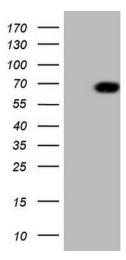
Q8WVM8

Synonyms: C14orf163; RA410; SLY1; SLY1P; STXBP1L2

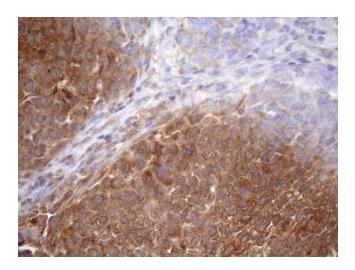




Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SCFD1 ([RC217990], 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-SCFD1 (1:2000).



Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human ovary tissue using anti-SCFD1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA808410]) (1:150)