

Product datasheet for TA809332AM

OriGene Technologies, Inc.

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C1orf83 (TCEANC2) Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI2D2]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2D2

Applications: WB

Recommended Dilution: WB 1:500~2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human TCEANC2(NP_694580) 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.

Predicted Protein Size: 24 kDa

Gene Name: transcription elongation factor A N-terminal and central domain containing 2

Database Link: NP 694580

Entrez Gene 66526 MouseEntrez Gene 366431 RatEntrez Gene 127428 Human

Q96MN5

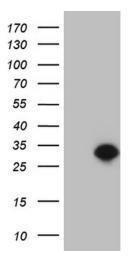
Synonyms: C1orf83

Protein Families: Transcription Factors

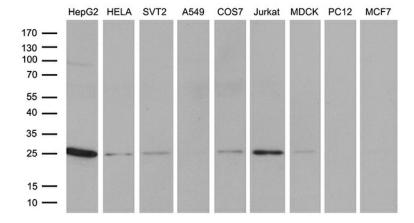




Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY TCEANC2 (Cat# [RC206749], 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-TCEANC2 (Cat# [TA809332])(1:2000). Positive lysates [LY407172] (100ug) and [LC407172] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-TCEANC2 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human) (1:500).