

OriGene Technologies, Inc.

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Product datasheet for TA809329S

C1orf83 (TCEANC2) Mouse Monoclonal Antibody [Clone ID: OTI2E11]

Product data:

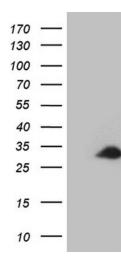
| Product Type: | Primary Antibodies |
|-------------------------|---|
| Clone Name: | OTI2E11 |
| Applications: | WB |
| Recommended Dilution: | WB 1:500~2000 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Mouse |
| lsotype: | lgG1 |
| Clonality: | Monoclonal |
| Immunogen: | Full length human recombinant 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: | 1 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: | 24 kDa |
| Gene Name: | transcription elongation factor A N-terminal and central domain containing 2 |
| Database Link: | <u>NP_694580</u> <u>Entrez Gene 66526 MouseEntrez Gene 366431 RatEntrez Gene 127428 Human</u> <u>Q96MN5</u> |
| Synonyms: | C1orf83 |
| Protein Families: | Transcription Factors |



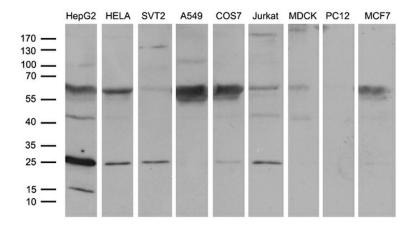
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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TCEANC2 ([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 (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).

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