

Product datasheet for TA809399BM

OriGene Technologies, Inc.

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PC4 (SUB1) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI4C10]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI4C10

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 SUB1 (NP_006704) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol.

Concentration: 0.5 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: HRP

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 14.2 kDa

Gene Name: SUB1 homolog, transcriptional regulator

Database Link: NP 006704

Entrez Gene 10923 Human

P53999

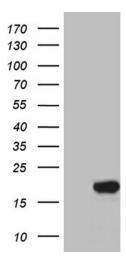
Synonyms: p14; P15; PC4

Protein Families: Transcription Factors

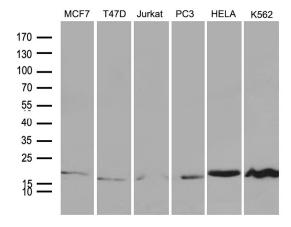




Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY SUB1 (Cat# [RC204999], 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-SUB1 (Cat# [TA809399])(1:2000). Positive lysates [LY402009] (100ug) and [LC402009] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from 6 different cell lines by using anti-SUB1 monoclonal antibody (1:500).