

Product datasheet for TA802847BM

OriGene Technologies, Inc.

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CSNK1G2 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI1E9]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1E9
Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 163-415 of human

CSNK1G2 (NP_001310) 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: 47.3 kDa

Gene Name: casein kinase 1 gamma 2

Database Link: NP 001310

Entrez Gene 65278 RatEntrez Gene 103236 MouseEntrez Gene 1455 Human

P78368

Synonyms: CK1g2

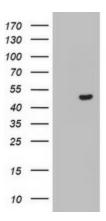
Protein Families: Druggable Genome, Protein Kinase

Protein Pathways: Hedgehog signaling pathway





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CSNK1G2 ([RC202145], 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-CSNK1G2. Positive lysates [LY400524] (100ug) and [LC400524] (20ug) can be purchased separately from OriGene.