

Product datasheet for TA811077BM

OriGene Technologies, Inc.

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CIB3 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI5F12]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI5F12

Applications: WB

Recommended Dilution: WB 1:500

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human CIB3 (NP_473454) 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: 21.6 kDa

Gene Name: calcium and integrin binding family member 3

Database Link: NP 473454

Entrez Gene 234421 MouseEntrez Gene 685723 RatEntrez Gene 117286 Human

Q96Q77

Background: This gene product shares a high degree of sequence similarity with DNA-dependent protein

kinase catalytic subunit-interacting protein 2 in human and mouse, and like them may bind the catalytic subunit of DNA-dependent protein kinases. The exact function of this gene is not known. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul

2014]

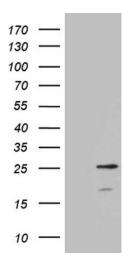
Synonyms: KIP3





Protein Families: Druggable Genome

Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY CIB3 (Cat# [RC216582], 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-CIB3(Cat# [TA811077]). Positive lysates [LY409288] (100ug) and [LC409288] (20ug) can be purchased separately from OriGene.