

Product datasheet for TA801574BM

OriGene Technologies, Inc.

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KIBRA (WWC1) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI1B1]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1B1
Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human WWC1 (NP_056053) produced in HEK293T

cell.

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: 125.1 kDa

Gene Name: WW and C2 domain containing 1

Database Link: NP 056053

Entrez Gene 211652 MouseEntrez Gene 303039 RatEntrez Gene 23286 Human

O8IX03

Background: The protein encoded by this gene is a cytoplasmic phosphoprotein that interacts with PRKC-

zeta and dynein light chain-1. Alleles of this gene have been found that enhance memory in some individuals. Three transcript variants encoding different isoforms have been found for

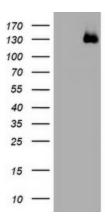
this gene. [provided by RefSeq, Mar

Synonyms: HBEBP3; HBEBP36; KIBRA; MEMRYQTL; PPP1R168





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY WWC1 ([RC214592], 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-WWC1. Positive lysates [LY414708] (100ug) and [LC414708] (20ug) can be purchased separately from OriGene.