

# **Product datasheet for TA501754BM**

#### OriGene Technologies, Inc.

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## PIK3AP1 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI7A12]

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI7A12
Applications: IF, WB

**Reactivity:** WB 1:2000, IF 1:100 **Reactivity:** Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human PIK3AP1 (NP\_689552) 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:** 90.2 kDa

**Gene Name:** phosphoinositide-3-kinase adaptor protein 1

Database Link: NP 689522

Entrez Gene 294048 RatEntrez Gene 118788 Human

Q6ZUJ8

Synonyms: BCAP

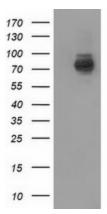
**Protein Families:** Druggable Genome

**Protein Pathways:** B cell receptor signaling pathway

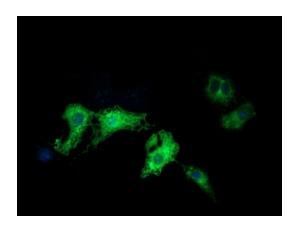




## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PIK3AP1 ([RC214125], 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-PIK3AP1. Positive lysates [LY403461] (100ug) and [LC403461] (20ug) can be purchased separately from OriGene.



Anti-PIK3AP1 mouse monoclonal antibody ([TA501754]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY PIK3AP1 ([RC214125]).