

Product datasheet for **TA501754**

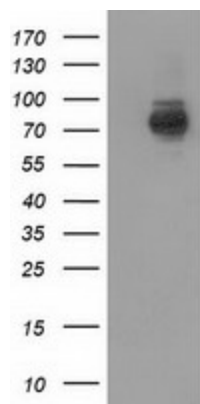
PIK3AP1 Mouse Monoclonal Antibody [Clone ID: OTI7A12]

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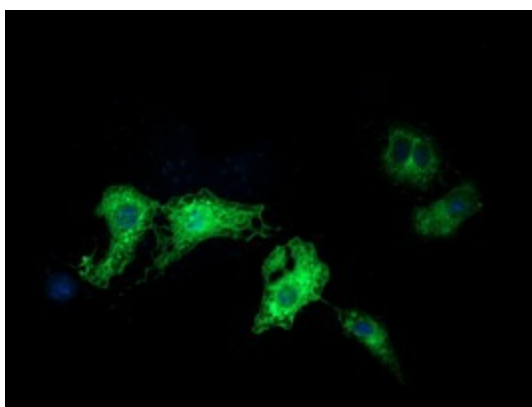
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|-------------------------|--|
| Product Type: | Primary Antibodies |
| Clone Name: | OTI7A12 |
| Applications: | IF, WB |
| Recommended Dilution: | WB 1:2000, IF 1:100 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Mouse |
| Isotype: | IgG1 |
| Clonality: | 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 and 0.02% sodium azide. |
| Concentration: | 0.56 mg/ml |
| Purification: | Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G) |
| Conjugation: | Unconjugated |
| 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 Rat Entrez Gene 118788 Human Q6ZUJ8 |
| Synonyms: | BCAP |
| Protein Families: | Druggable Genome |
| Protein Pathways: | B cell receptor signaling pathway |



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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]).