

OriGene Technologies, Inc.

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Product datasheet for TA803847BM

ITGB1BP1 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI7E8]

Product data:

| Product Type: | Primary Antibodies | |
|-------------------------|--|--|
| Clone Name: | OTI7E8 | |
| Applications: | WB | |
| Recommended Dilution: | WB 1:500 | |
| Reactivity: | Human, Mouse, Rat | |
| Host: | Mouse | |
| lsotype: | lgG1 | |
| Clonality: | Monoclonal | |
| Immunogen: | Full length human recombinant protein of human ITGB1BP1 (NP_004754) 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: | integrin subunit beta 1 binding protein 1 | |
| Database Link: | <u>NP_004754</u> <u>Entrez Gene 9270 Human</u> <u>O14713</u> | |
| Synonyms: | ICAP-1A; ICAP-1alpha; ICAP-1B; ICAP1; ICAP1A; ICAP1B | |



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Product images:

| 170 | _ | |
|-----|---|---|
| 130 | — | |
| 100 | _ | |
| 70 | — | |
| 55 | | |
| 40 | | |
| 35 | — | |
| 25 | — | - |
| 15 | — | |
| 10 | — | |
| | | |

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ITGB1BP1 ([RC201963], 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-ITGB1BP1. Positive lysates [LY417776] (100ug) and [LC417776] (20ug) can be purchased separately from OriGene.

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