

OriGene Technologies, Inc.

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Product datasheet for TA803564M

C3IP1 (KLHL12) Mouse Monoclonal Antibody [Clone ID: OTI1D2]

Product data:

| Product Type: | Primary Antibodies |
|-------------------------|--|
| Clone Name: | OTI1D2 |
| Applications: | WB |
| Recommended Dilution: | WB 1:500 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Mouse |
| lsotype: | lgG1 |
| Clonality: | Monoclonal |
| Immunogen: | Human recombinant protein fragment corresponding to amino acids 177-405 of human KLHL12 (NP_067646) produced in E.coli. |
| Formulation: | PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide. |
| Concentration: | 1 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: | 63.1 kDa |
| Gene Name: | kelch like family member 12 |
| Database Link: | <u>NP_067646</u> <u>Entrez Gene 240756 MouseEntrez Gene 266772 RatEntrez Gene 59349 Human</u> <u>Q53G59</u> |
| Synonyms: | C3IP1; DKIR |



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Product images:

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HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY KLHL12 ([RC200894], 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-KLHL12. Positive lysates [LY402867] (100ug) and [LC402867] (20ug) can be purchased separately from OriGene.

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