

## Product datasheet for TA810196AM

## OriGene Technologies, Inc.

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## DAPP1 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI7A3]

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: OTI7A3

Applications: WB

Recommended Dilution: WB 1:500~2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human DAPP1 (NP\_055210) produced in HEK293T

cell

**Formulation:** PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 0.5 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Biotin

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 32.6 kDa

**Gene Name:** dual adaptor of phosphotyrosine and 3-phosphoinositides 1

Database Link: NP 055210

Entrez Gene 26377 MouseEntrez Gene 362046 RatEntrez Gene 27071 Human

Q9UN19

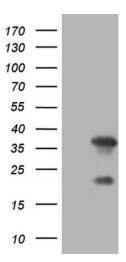
Synonyms: BAM32

Protein Families: Druggable Genome, Phosphatase
Protein Pathways: B cell receptor signaling pathway

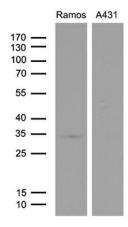




## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY DAPP1 ([RC215474], 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-DAPP1 (1:2000). Positive lysates [LY402326] (100ug) and [LC402326] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from 2 different cell lines by using anti-DAPP1 monoclonal antibody (1:500).