

# **Product datasheet for TA810499S**

### OriGene Technologies, Inc.

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### **RPAIN Mouse Monoclonal Antibody [Clone ID: OTI4F7]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI4F7

Applications: WB

Recommended Dilution: WB 1:500~2000

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombiant protein of human RPAIN (NP\_001028174) produced in

HEK293T cell.

**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.

**Gene Name:** RPA interacting protein

Database Link: NP 001153715

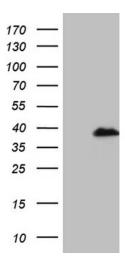
Entrez Gene 84268 Human

Q86UA6

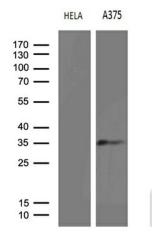
Synonyms: HRIP; RIP



## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RPAIN ([RC228164], 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-RPAIN (1:2000).



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