

## **Product datasheet for TA800034S**

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OriGene Technologies, Inc.

## **RYBP Mouse Monoclonal Antibody [Clone ID: OTI1B6]**

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: OTI1B6
Applications: FC, WB

Recommended Dilution: WB 1:2000, FLOW 1:100

Reactivity: Human, Mouse

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Full length human recombinant protein of human RYBP (NP\_036366) 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: 24.6 kDa

**Gene Name:** RING1 and YY1 binding protein

Database Link: NP 036366

Entrez Gene 56353 MouseEntrez Gene 23429 Human

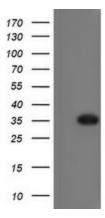
Q8N488

Synonyms: AAP1; APAP-1; DEDAF; YEAF1

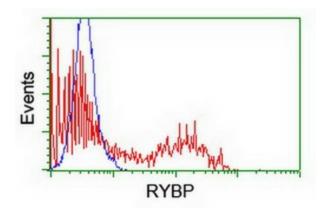
**Protein Families:** Druggable Genome, Transcription Factors



## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RYBP ([RC206186], 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-RYBP. Positive lysates [LY415887] (100ug) and [LC415887] (20ug) can be purchased separately from OriGene.



HEK293T cells transfected with either [RC206186] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-RYBP antibody ([TA800034]), and then analyzed by flow cytometry.