

#### OriGene Technologies, Inc.

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# Product datasheet for TA808815M

### Upstream Binding Protein 1 (UBP1) Mouse Monoclonal Antibody [Clone ID: OTI9C7]

#### **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI9C7
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 47-269 of human UBP1(NP_055332) 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:	60.3 kDa
Gene Name:	upstream binding protein 1 (LBP-1a)
Database Link:	<u>NP_055332</u> <u>Entrez Gene 22221 MouseEntrez Gene 301038 RatEntrez Gene 7342 Human</u> <u>Q9NZI7</u>
Synonyms:	LBP-1a; LBP-1B; LBP1A; LBP1B
Protein Families:	Transcription Factors



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## **Product images:**

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HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY UBP1 ([RC208469], 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-UBP1 (1:500). Positive lysates [LY415219] (100ug) and [LC415219] (20ug) can be purchased separately from OriGene.

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