

#### OriGene Technologies, Inc.

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# Product datasheet for TA811511M

# BTBD15 (ZBTB44) Mouse Monoclonal Antibody [Clone ID: OTI7F12]

## **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI7F12
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 131-378 of human ZBTB44 (NP_054874) 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.
Gene Name:	zinc finger and BTB domain containing 44
Database Link:	<u>NP_054874</u> <u>Entrez Gene 235132 MouseEntrez Gene 363035 RatEntrez Gene 29068 Human</u> <u>Q8NCP5</u>
Synonyms:	BTBD15; HSPC063; ZNF851



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### **Product images:**

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HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY ZBTB44 (Cat# [RC209962], 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-ZBTB44 (Cat# [TA811511])(1:2000). Positive lysates [LY402282] (100ug) and [LC402282] (20ug) can be purchased separately from OriGene.

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