

#### OriGene Technologies, Inc.

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# Product datasheet for TA505939BM

# LZIC Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI2D3]

## **Product data:**

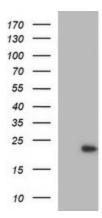
Product Type:	Primary Antibodies
Clone Name:	OTI2D3
Applications:	IF, WB
Recommended Dilution:	WB 1:4000, IF 1:100
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG2a
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-190 of human LZIC (NP_115744) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	HRP
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	21.3 kDa
Gene Name:	leucine zipper and CTNNBIP1 domain containing
Database Link:	<u>NP_115744</u> <u>Entrez Gene 69151 MouseEntrez Gene 366507 RatEntrez Gene 84328 Human</u> <u>Q8WZA0</u>
Synonyms:	MGC15436



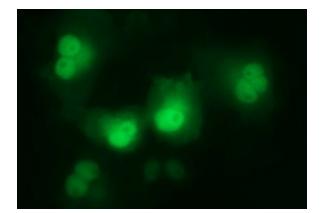
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### **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY LZIC ([RC209433], 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-LZIC. Positive lysates [LY410162] (100ug) and [LC410162] (20ug) can be purchased separately from OriGene.



Anti-LZIC mouse monoclonal antibody ([TA505939]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY LZIC ([RC209433]).

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