

OriGene Technologies, Inc.

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Product datasheet for TA355094

TRIM72 Goat Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	ELISA 1:16000,WB:0.01-0.03 μg/ml
Reactivity:	Mouse
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Peptide with sequence C-RPQALSTNLQ., from the internal region of the protein sequence according to NP_001008275.1.
Formulation:	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.15% bovine serum albumin.
Concentration:	lot specific
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Conjugation:	Biotin
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	52.8 kDa
Gene Name:	tripartite motif containing 72
Database Link:	<u>NP_001008275</u> <u>Entrez Gene 434246 Mouse</u> <u>Q6ZMU5</u>
Synonyms:	MG53; mitsugumin-53



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Product images:

250kDa 150kDa 100kDa 75kDa	
50kDa	
37kDa	Biotinylated TA355094 (0.01ug/ml) staining of Mouse Heart lysate (35ug protein in RIPA buffer).
25kDa	Primary incubation was 1 hour. Detected by chemiluminescence, using streptavidin-HRP and
20kDa	using NAP blocker as a substitute for skimmed milk.
15kDa	

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