Product datasheet for TA809475AM

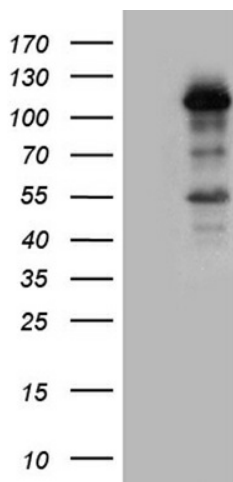## LONRF3 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI7F7]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI7F7
Applications:	WB
Recommended Dilution:	WB 1:500
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 206-456 of human LONRF3 (NP_001027026) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Biotin
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	84.3 kDa
Gene Name:	LON peptidase N-terminal domain and ring finger 3
Database Link:	NP_001027026
	Entrez Gene 79836 Human
	Q496Y0
Synonyms:	RNF127
Protein Families:	Druggable Genome, Protease

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Product images:

HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY LONRF3 (Cat# [RC214236], 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-LONRF3 (Cat# [TA809475])(1:500). Positive lysates [LY400406] (100ug) and [LC400406] (20ug) can be purchased separately from OriGene.