

Product datasheet for TA809447S

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

LONRF3 Mouse Monoclonal Antibody [Clone ID: OTI9G7]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI9G7

Applications: WB

Recommended Dilution: WB 1:2000

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: 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: 84.3 kDa

Gene Name: LON peptidase N-terminal domain and ring finger 3

Database Link: NP 001027026

Entrez Gene 79836 Human

Q496Y0

Background: The protein encoded by this gene contains a RING finger domain, a motif present in a variety

of functionally distinct proteins and known to be involved in protein-protein and protein-DNA interactions. Multiple alternatively spliced transcript variants have been suggested, but their

full length natures are not clear. [provided by RefSeq, Jul 2008]

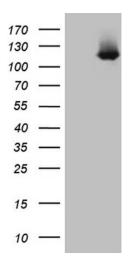
Synonyms: RNF127





Protein Families: Druggable Genome, Protease

Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY LONRF3 ([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 (1:2000). Positive lysates [LY400406] (100ug) and [LC400406] (20ug) can be purchased separately from OriGene.