

# **Product datasheet for TA808514M**

# OriGene Technologies, Inc.

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### **LELP1 Mouse Monoclonal Antibody [Clone ID: OTI3D5]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI3D5
Applications: IHC, WB

Recommended Dilution: WB 1:2000, IHC 1:150

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Full length human recombinant protein of human LELP1(NP\_001010857) 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: 10.5 kDa

**Gene Name:** late cornified envelope like proline rich 1

Database Link: NP 001010857

Entrez Gene 149018 Human

Q5T871

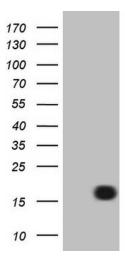
Synonyms: late cornified envelope-like proline-rich 1; novel small proline rich protein;

OTTHUMP00000015821

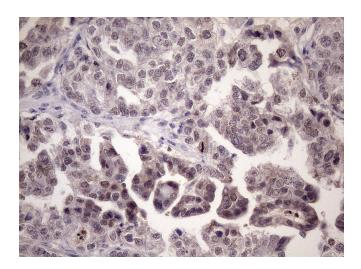




# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY LELP1 (Cat# [RC223962], 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-LELP1 (Cat# [TA808514])(1:2000). Positive lysates [LY423187] (100ug) and [LC423187] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human ovary tissue using anti-LELP1 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.