

## **Product datasheet for TA504643S**

LAYN Mouse Monoclonal Antibody [Clone ID: OTI4D3]

## 9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436

OriGene Technologies, Inc.

Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Product data:

**Product Type:** Primary Antibodies

Clone Name: OTI4D3

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human

**Host:** Mouse

**Isotype:** lgG1

Clonality: Monoclonal

**Immunogen:** Full length human recombinant protein of human LAYN(NP\_849156) produced in HEK293T

cell

**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: 42.1 kDa Gene Name: layilin

Database Link: NP 849156

Entrez Gene 143903 Human

Q6UX15

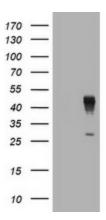
Synonyms: FLJ30977; FLJ31092

Protein Families: Transmembrane





## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY LAYN ([RC206197], 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-LAYN. Positive lysates [LY405851] (100ug) and [LC405851] (20ug) can be purchased separately from OriGene.