

## **Product datasheet for TA805486S**

## OriGene Technologies, Inc.

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## LRRTM1 Mouse Monoclonal Antibody [Clone ID: OTI2C6]

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: OTI2C6

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG2b

Clonality: Monoclonal

**Immunogen:** Human recombinant protein fragment corresponding to amino acids 182-422 of human

LRRTM1 (NP\_849161) 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:** 58.5 kDa

**Gene Name:** leucine rich repeat transmembrane neuronal 1

Database Link: NP 849161

Entrez Gene 74342 MouseEntrez Gene 679668 RatEntrez Gene 347730 Human

Q86UE6

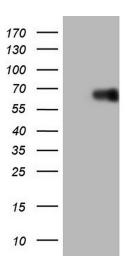
Synonyms: FLJ32082

**Protein Families:** Transmembrane





## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY LRRTM1 ([RC207949], 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-LRRTM1. Positive lysates [LY405855] (100ug) and [LC405855] (20ug) can be purchased separately from OriGene.