

#### OriGene Technologies, Inc.

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# **Product datasheet for TA507039**

### **TOLLIP Mouse Monoclonal Antibody [Clone ID: OTI2A4]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI2A4
Applications: IHC, WB

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

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human TOLLIP(NP\_061882) 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)

Predicted Protein Size: 30.1 kDa

**Gene Name:** toll interacting protein

Database Link: NP 061882 Entrez Gene 54472 Human

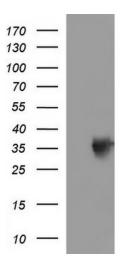
Synonyms: IL-1RAcPIP

**Protein Families:** Druggable Genome

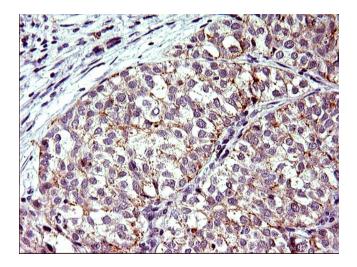
**Protein Pathways:** Toll-like receptor signaling pathway



## **Product images:**

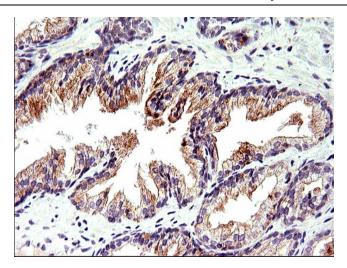


HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TOLLIP ([RC200227], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TOLLIP. Positive lysates [LY402724] (100ug) and [LC402724] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Carcinoma of Human liver tissue using anti-TOLLIP mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, TA507039)





Immunohistochemical staining of paraffinembedded Human prostate tissue within the normal limits using anti-TOLLIP mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, TA507039)