

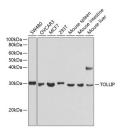
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# **TOLLIP Polyclonal Antibody**

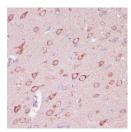
Catalog No.E-AB-60682ReactivityH,M,RStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsWB,IHC,IFIsotypeIgG

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

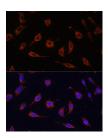
## **Images**



Western blot analysis of extracts of various cell lines using TOLLIP Polyclonal Antibody at dilution of 1:1000.



Immunohistochemistry of paraffinembedded Rat brain using TOLLIP Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunofluorescence analysis of L929 cells using TOLLIP Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

## **Immunogen Information**

Immunogen Recombinant fusion protein of human TOLLIP

(NP\_061882.2).

 GeneID
 54472

 Swissprot
 Q9H0E2

Synonyms TOLLIP,IL-1RAcPIP

#### **Product Information**

Calculated MW 22kDa/30kDa

Observed MW 30kDa

**Buffer** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Purify** Affinity purification

**Dilution** WB 1:500-1:2000 IHC 1:50-1:200 IF 1:50-1:200

#### **Background**

This gene encodes a ubiquitin-binding protein that interacts with several Toll-like receptor (TLR) signaling cascade components. The encoded protein regulates inflammatory signaling and is involved in interleukin-1 receptor trafficking and in the turnover of IL1R-associated kinase. Several transcript variants encoding different isoforms have been found for this gene.

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