

### 32-6236: Mouse Anti Human Toll-interacting protein(Clone:Pk1B17AT.)

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	Pk1B17AT.
<b>Application :</b>	ELISA,WB
<b>Gene :</b>	TOLLIP
<b>Gene ID :</b>	54472
<b>Uniprot ID :</b>	Q9H0E2
<b>Format :</b>	Purified
<b>Alternative Name :</b>	TOLLIP,Toll-interacting protein,FLJ33531,IL-1RAcPIP.
<b>Isotype :</b>	Mouse IgG2a heavy chain and ? light chain.
<b>Immunogen Information :</b>	Anti-human TOLLIP mAb, is derived from hybridization of mouse F0 myeloma cells with spleen cells from BALB/c mice immunized with recombinant human TOLLIP amino acids 61-274 purified from E. coli.

#### Description

TOLLIP is a ubiquitin-binding protein that interacts with several Toll-like receptor (TLR) signaling cascade components. TOLLIP regulates inflammatory signaling and is involved in interleukin-1 receptor trafficking and in the turnover of IL1R-associated kinase.

#### Product Info

<b>Amount :</b>	20 µg
<b>Purification :</b>	TOLLIP antibody was purified from mouse ascitic fluids by protein-G affinity chromatography.
<b>Content :</b>	1mg/ml containing PBS, pH-7.4, & 0.1% Sodium Azide.
<b>Storage condition :</b>	For periods up to 1 month store at 4°C, for longer periods of time, store at -20°C. Prevent freeze thaw cycles.

#### Application Note

TOLLIP antibody has been tested by ELISA and Western blot analysis to assure specificity and reactivity. Since application varies, however, each investigation should be titrated by the reagent to obtain optimal results. Recommended dilution range for Western blot analysis is 1:500 ~ 1,000. Recommended starting dilution is 1:500.