

PACO43179

Product Information

Size:

50ul

Reactivity:

Human, Mouse

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:200-1:1000,
IHC:1:20-1:200

Protein Background:

Adapter involved in TLR2 and TLR4 signaling pathways in the innate immune response. Acts via IRAK2 and TRAF-6, leading to the activation of NF-kappa-B, MAPK1, MAPK3 and JNK, and resulting in cytokine secretion and the inflammatory response. Positively regulates the production of TNF-alpha and interleukin-6.

Gene ID:

TIRAP

Uniprot

P58753

Synonyms:

Toll/interleukin-1 receptor domain-containing adapter protein (TIR domain-containing adapter protein) (Adaptor protein Wyatt) (MyD88 adapter-like protein) (MyD88-2), TIRAP, MAL

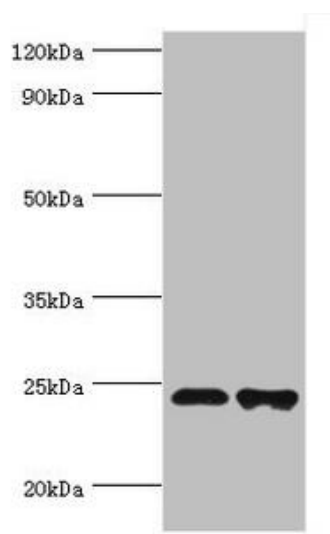
Immunogen:

Recombinant Human Toll/interleukin-1 receptor domain-containing adapter protein (1-221AA).

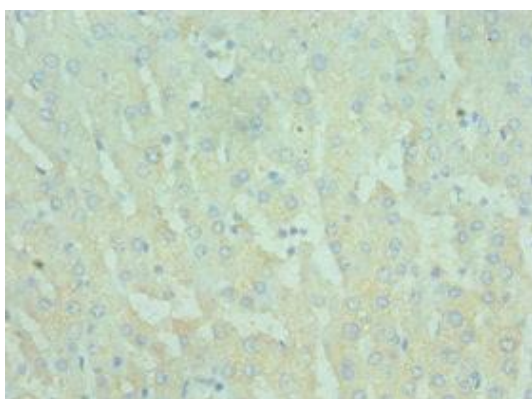
Storage:

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

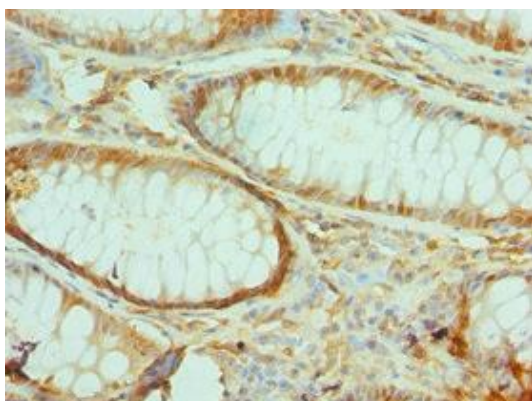
Product Images



Western blot. All lanes: Toll/interleukin-1 receptor domain-containing adapter protein antibody at 2 μ g/ml. Lane 1: K562 whole cell lysate. Lane 2: Mouse kidney tissue. Secondary: Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 24, 26, 28 kDa. Observed band size: 24 kDa.



Immunohistochemistry of paraffin-embedded human liver tissue using PACO43179 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human colon cancer using PACO43179 at dilution of 1:100.