## .-online.com antibodies



Image



## Overview

Quantity:	100 µg
Target:	TIRAP
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This TIRAP antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

## Product Details

Purpose:	TIRAP / Mal (Isoform b)
Immunogen:	Peptide with sequence C-EGEGERDSATVSDL, from the C Terminus of the protein sequence according to NP_683708.1.
Sequence:	EGEGERDSAT VSDL
Isotype:	IgG
Specificity:	This protein is expected to recognise isoform b (NP_683708.1) only.
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

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## Target Details

Talyet Details	
Target:	TIRAP
Alternative Name:	TIRAP (TIRAP Products)
Background:	TIRAP, Mal, toll-interleukin 1 receptor (TIR) domain-containing adapter protein, adapter protein wyatt, MyD88 adapter-like protein, FLJ42305, wyatt, OTTHUMP00000179130, Toll-interleukin 1 receptor domain-containing adaptor protein, Toll-like receptor ada
Gene ID:	114609
NCBI Accession:	NP_683708
Pathways:	TLR Signaling, Activation of Innate immune Response, Cellular Response to Molecule of Bacterial Origin, Toll-Like Receptors Cascades
Application Details	
Application Notes:	Western Blot: Approx 30 kDa band observed in Human Liver lysates (calculated MW of 25.3 kDa according to NP_683708.1). Recommended concentration: 1-3 µg/mL. Peptide ELISA: antibody detection limit dilution 1:128000.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C

Storage Comment:Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigeratedat 4°C for a few weeks and still remain viable.

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250kDa 150kDa	Western Blotting
100kDa 75kDa	Image 1. ABIN184633 (1µg/ml) staining of Human Liver
50kDa	lysate (35µg protein in RIPA buffer). Primary incubation
37kDa	was 1 hour. Detected by chemiluminescence.
25kDa	
20kDa	
15kDa	

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