

Datasheet for ABIN6281388  
**anti-IRAK1 antibody (Ser6)**



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1 Image

## Overview

Quantity:	50 µL
Target:	IRAK1
Binding Specificity:	Ser6
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IRAK1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

## Product Details

Immunogen:	Synthesized peptide derived from human IRAK-1 around the non-phosphorylation site of T209.
Isotype:	IgG
Specificity:	IRAK-1 Polyclonal Antibody detects endogenous levels of IRAK-1 protein.
Characteristics:	Rabbit Polyclonal to IRAK-1.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

## Target Details

Target:	IRAK1
Alternative Name:	IRAK-1 ( <a href="#">IRAK1 Products</a> )

## Target Details

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Molecular Weight:	213 kDa
Gene ID:	3654
UniProt:	<a href="#">P51617</a>
Pathways:	<a href="#">NF-kappaB Signaling</a> , <a href="#">TLR Signaling</a> , <a href="#">Neurotrophin Signaling Pathway</a> , <a href="#">Activation of Innate immune Response</a> , <a href="#">Cellular Response to Molecule of Bacterial Origin</a> , <a href="#">Toll-Like Receptors Cascades</a>

## Application Details

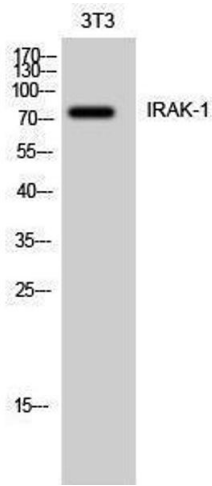
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Application Notes:	WB 1:500-1:2000, IHC 1:100-1:300, ELISA 1:20000,
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
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:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C.



### Western Blotting

Image 1.