

## IRAK Antibody

Catalog No: #35487

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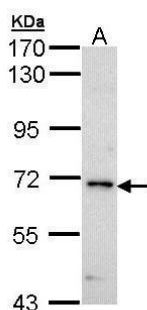
## Description

Product Name	IRAK Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were purified by antigen-affinity chromatography.
Applications	WB
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total IRAK protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant fragment corresponding to a region within amino acids 185 and 429 of IRAK.
Target Name	IRAK
Other Names	IRAK antibody; pelle antibody; IRAK1 antibody; interleukin-1 receptor-associated kinase 1 antibody; Pelle homolog antibody; IRAK-1 antibody
Accession No.	Swiss-Prot#:P51617;NCBI Gene#:3654
Uniprot	P51617
GeneID	3654;
SDS-PAGE MW	77kd
Concentration	1mg/ml
Formulation	Rabbit IgG in 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.
Storage	Store at -20°C

## Application Details

Western blotting: 1:500-1:3000

## Images



Sample (30 ug of whole cell lysate)

A: Hep G2

7.5% SDS PAGE

#35487 diluted at 1:1000

## Background

This gene encodes the interleukin-1 receptor-associated kinase 1, one of two putative serine/threonine kinases that become associated with the

interleukin-1 receptor (IL1R) upon stimulation. This gene is partially responsible for IL1-induced upregulation of the transcription factor NF-kappa B. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

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Note: This product is for in vitro research use only