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Datasheet for ABIN7163464  
**anti-Pirin antibody (AA 1-290) (HRP)**

### Overview

Quantity:	100 µg
Target:	Pirin (PIR)
Binding Specificity:	AA 1-290
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Pirin antibody is conjugated to HRP
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Pirin protein (1-290AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	Pirin (PIR)
Alternative Name:	PIR ( <a href="#">PIR Products</a> )
Background:	Background: Transcriptional coregulator of NF-kappa-B which facilitates binding of NF-kappa-B proteins to target kappa-B genes in a redox-state-dependent manner. May be required for

## Target Details

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efficient terminal myeloid maturation of hematopoietic cells. Has quercetin 2,3-dioxygenase activity (in vitro).

Aliases: 3-dioxygenase PIR antibody, Iron binding nuclear protein antibody, Pir antibody, PIR\_HUMAN antibody, Pirin antibody, Probable quercetin 2 antibody, probable quercetin 2,3-dioxygenase PIR antibody, Probable quercetinase antibody

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UniProt: [O00625](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.