

Datasheet for ABIN467535
anti-IL1R1 antibody (AA 342-528)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	IL1R1
Binding Specificity:	AA 342-528
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL1R1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein fragment containing a sequence corresponding to a region within amino acids 342 and 528 of Human IL1R1. Type of Immunogen: Recombinant protein
Specificity:	Human IL1 receptor 1. Predicted cross-reactivity based on amino acid sequence homology: mouse (81 %).
Purification:	Immunoaffinity purified

Target Details

Target:	IL1R1
Alternative Name:	IL1RA / IL1R1 (IL1R1 Products)

Target Details

Background:	Name/Gene ID: IL1R1 Family: Interleukin Synonyms: IL1R1, Antigen CD121a, D2S1473, IL-1R-1, IL-1R-alpha, IL-1RT-1, IL-1RT1, IL1R, IL1RA, IL1RT1, Interleukin receptor 1, Interleukin-1 receptor alpha, Interleukin-1 receptor type 1, CD121A, CD121a antigen, Interleukin 1 receptor, type I, Interleukin-1 receptor type I, Interleukin-1 type i receptor, p80
Gene ID:	3554
UniProt:	P14778
Pathways:	NF-kappaB Signaling , Carbohydrate Homeostasis , Cancer Immune Checkpoints

Application Details

Application Notes:	Approved: WB (1:1000 - 1:10000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	0.1 M Tris-glycine, pH 7, 10 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): 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. Avoid freeze-thaw cycles.

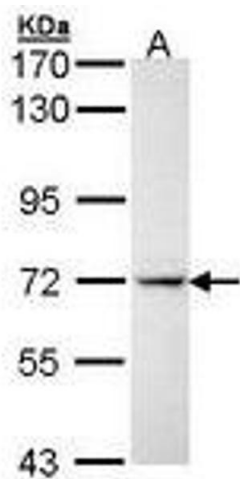


Image 1.