

Datasheet for ABIN1954091

anti-IL1R1 antibody (pTyr496) (APC)



Overview

Quantity:	200 μL
Target:	IL1R1
Binding Specificity:	pTyr496
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL1R1 antibody is conjugated to APC
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)
Product Details	
Immunogen:	KLH-conjugated synthetic phosphopeptide from amino acids around Tyr496 of human IL1R.
	Type of Immunogen: Synthetic phospho-peptide
Isotype:	IgG
Specificity:	Human IL1RA / IL1R1
Purification:	Affinity purified
Target Details	
Target:	IL1R1
Alternative Name:	IL1RA / IL1R1 (IL1R1 Products)

Target Details

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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
Pathways:	NF-kappaB Signaling, Carbohydrate Homeostasis, Cancer Immune Checkpoints
Application Details	
Application Notes:	Approved: ELISA, IHC, WB
	Usage: The applications listed above are for the unconjugated form of this antibody. The
	conjugated antibody has not been tested. The applications listed have been tested for the
	unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.09 % 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:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.
Expiry Date:	6 months