

Datasheet for ABIN7581493

Recombinant anti-IL1R1 antibody[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	IL1R1
Reactivity:	Human
Host:	Human
Expression System:	CHO Cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This IL1R1 antibody is un-conjugated
Application:	ELISA, Flow Cytometry (FACS), Functional Studies (Func), Surface Plasmon Resonance (SPR), Bio-Layer Interferometry (BLI)

Product Details

Purpose:	Anti-IL-1R1 / CD121a Reference Antibody (AMG 108)
Clone:	AMG 108
Isotype:	IgG2SA
Characteristics:	Anti-IL-1R1 / CD121a Reference Antibody (AMG 108) is expressed from CHO. The heavy chain type is hulgG2, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.
Purity:	>95 %

Target Details

Target:	IL1R1
Alternative Name:	IL-1R1 (IL1R1 Products)
Molecular Weight:	145.5 kDa
UniProt:	P14778
Pathways:	NF-kappaB Signaling , Carbohydrate Homeostasis , Cancer Immune Checkpoints

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	1 mg/mL
Buffer:	25 mM histidine, 8 % sucrose, 0.01 % Tween80 pH 6.2
Storage:	4 °C,-80 °C
Storage Comment:	+4°C,-80°C