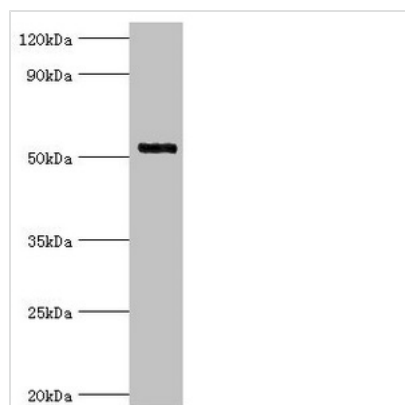




IRAK4 Antibody

Product Code	CSB-PA011812ESR1HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q9NWZ3
Immunogen	Recombinant Human Interleukin-1 receptor-associated kinase 4 protein (1-220AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IP; Recommended dilution: WB:1:500-1:2000, IP:1:200-1:2000, IP:1:200-1:2000
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purification Method	Antigen Affinity Purified
Isotype	IgG
Clonality	Polyclonal
Alias	Interleukin-1 receptor-associated kinase 4 (IRAK-4) (EC 2.7.11.1) (Renal carcinoma antigen NY-REN-64), IRAK4
Immunogen Species	Homo sapiens (Human)
Research Area	Immunology
Target Names	IRAK4

Image



Western blot

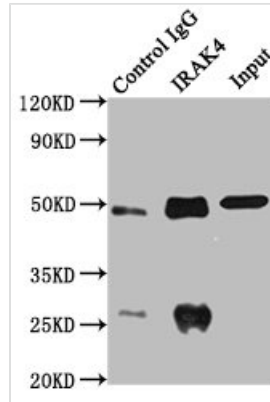
All lanes: Interleukin-1 receptor-associated kinase 4 antibody at 4µg/ml + Jurkat whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 52, 38 kDa

Observed band size: 52 kDa



Immunoprecipitating IRAK4 in MCF-7 whole cell lysate

Lane 1: Rabbit control IgG instead of CSB-PA011812ESR1HU in MCF-7 whole cell lysate. For western blotting, a HRP-conjugated Protein G antibody was used as the secondary antibody (1/2000)

Lane 2: CSB-PA011812ESR1HU (8 μ g) + MCF-7 whole cell lysate (500 μ g)

Lane 3: MCF-7 whole cell lysate (10 μ g)

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.