

## NLRC4(Phospho-Ser-533) Antibody

Catalog No: #13336



Package Size: #13336-1 50ul #13336-2 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

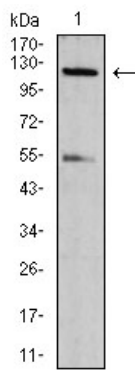
Product Name	NLRC4(Phospho-Ser-533) Antibody
Host Species	Mouse
Clone No.	B7-B7
Purification	ProA affinity purified
Applications	WB, ICC
Species Reactivity	Hu, Ms
Immunogen Description	Recombinant protein
Other Names	and NACHT-containing protein antibody CARD 12 antibody CARD antibody CARD LRR and NACHT containing protein 1 antibody CARD LRR and NACHT containing protein antibody CARD12 antibody Caspase recruitment domain containing protein 12 antibody Caspase recruitment domain family member 12 antibody Caspase recruitment domain-containing protein 12 antibody CLAN 1 antibody CLAN A antibody CLAN antibody CLAN B antibody CLAN C antibody CLAN D antibody Clan protein antibody CLAN1 antibody CLANA antibody CLANB antibody CLANC antibody CLAND antibody CLR 2.1 antibody CLR2.1 antibody ICE protease activating factor antibody Ice protease-activating factor antibody Ipaf antibody LRR antibody NLR family CARD domain containing 4 antibody NLR family CARD domain-containing protein 4 antibody NLRC 4 antibody NLRC4 antibody NLRC4_HUMAN antibody NOD like receptor C4 antibody Nucleotide binding oligomerization domain leucine rich repeat and CARD domain containing 4 antibody UNQ6189/PRO20215 antibody
Accession No.	Swiss-Prot#:Q9NPP4
Uniprot	Q9NPP4
GeneID	58484;
Calculated MW	117 kDa
Concentration	1mg/ml
Formulation	1*TBS (pH7.4), 1%BSA, 40%Glycerol. Preservative: 0.05% Sodium Azide.
Storage	Store at -20°C

## Application Details

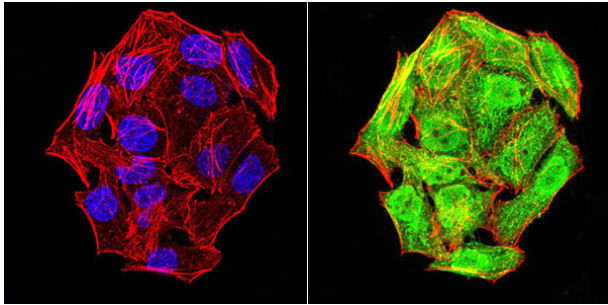
WB: 1:500-1:2,000

ICC: 1:200-1:1000

## Images



Western blot analysis of phospho-NLRC4(Ser-533) on NIH/3T3 cells lysates using anti- phospho-NLRC4(Ser-533) antibody at 1/1,000 dilution.



ICC staining phospho-NLRC4(Ser-533)(green) and Actin filaments (red) in HeLa cells. The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

## Background

NLRC4 is a cytosolic NOD (nucleotide binding and oligomerization domain)-like receptor (NLR) that can trigger inflammasome formation in response to bacterial flagellin, an immunodominant antigen in the intestine.

Note: This product is for in vitro research use only