

## Anti-Phospho-NLRC4-Ser-533 antibody (STJA0005486)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-NLRC4-Ser-533 is suitable for use in Western Blot research applications.

Description Applications WB Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated Purification Antigen Affinity Purified

Dilution WB 1:1000 Range

Formulation PBS + 1 mg/ml BSA, 0.05% NaN3 and 50% glycerol

**Isotype** IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 268973

Gene Symbol Nirc4

Uniprot ID NLRC4\_MOUSE

Immunogen Phospho-NLRC4 (Ser-533) synthetic peptide (coupled to carrier) corresponding to amino acids surrounding serine 533 in mouse

NLRC4. This sequence has high homology to human and rat NLRC4, and is not homologous to sequences in other NLR family

members.

Immunogen Region

Specificity The antibody was cross-adsorbed to unphosphorylated NLRC4 (Ser-533) peptide before affinity purification using phospho-NLRC4

(Ser-533) peptide. This antibody antibody detects a 110 kDa\* protein on SDS-PAGE immunoblots of PMA-differentiated THP1 human

Immunogen Sequence