

Anti-Phospho-DIAPH3-Ser-196 antibody (STJA0005371)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-mDia3-Ser-196 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 56419 Gene Symbol Diaph3

Uniprot ID DIAP3_MOUSE

Immunogen Phospho-mDia3 (Ser-196) synthetic peptide (coupled to KLH) corresponding to amino acid residues surrounding Ser-196 in human

mDia3 (Diap2). This peptide sequence is identical in rat and mouse mDia3, and the site is well conserved in human mDia1/Diap1

Immunogen

Region
Specificity
The antibody detects a 130 kDa* protein corresponding to the apparent molecular mass of mDia3 on SDS-PAGE immunoblots of

human Jurkat treated with calyculin A. This reactivity is not observed after lambda phosphatase treatment. The antibody may also

Immunogen Sequence