

## Anti-Phospho-DOK1-Tyr-362 antibody [WB, E] (STJA0005375)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Dok1-Tyr-362 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 WB, E

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 1796 Gene Symbol DOK1 Uniprot ID DOK1\_HUMAN

Immunogen Phospho-Dok1 (Tyr-362) synthetic peptide (coupled to KLH) corresponds to amino acids surrounding tyrosine 362 in human Dok1.

This sequence is conserved in Dok1 from rat and mouse (Tyr-361), and has high homology to Dok2 (Tyr-337). The site is not co

Immunogen

Region
Specificity
This antibody was cross-adsorbed to a phosphotyrosine peptide before affinity purification using phospho-Dok1 (Tyr-362) peptide.

The purified antibody detects a band at 62 kDa\* corresponding to Dok1 in western blots of human Jurkat cells, but does no

Immunogen Sequence