

## Anti-Phospho-RAPGEF1-Tyr504 antibody (470-519 aa) (STJ90537)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Rap guanine nucleotide exchange factor 1-Tyr504 (470-519 aa) is suitable for use in

**Description** Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.

Host/Source Rabbit

Reactivity Human/Rat/Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID
Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

**Dilution** WB 1:500-1:2000 Range ELISA 1:10000 IF 1:50-200

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

**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 2889 Gene Symbol RAPGEF1

Uniprot ID RPGF1\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human RapGEF1 around the phosphorylation site of

Tyr504 at the amino acid range 470-519

Immunogen 470-519 aa

Region
Specificity Phospho-C3G (Y504) Polyclonal Antibody detects endogenous levels of C3G protein only when phosphorylated at Y504.

Immunogen Sequence

