

## Anti-RAC1 antibody (100-150) (STJ13100299)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Nz White Rabbit polyclonal antibody anti-RAC1, RAC2 (100-150) is suitable for use in Immunohistochemistry and Western Blot

**Description** research applications.

Applications IHC, WB Host/Source NZ White Rabbit Reactivity Human, Rat, Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Whole serum

Dilution A dilution of 1:300 to 1:2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other

Range applications.

Formulation Shipped as lyophilised. Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.

Isotype IgG

Storage Maintain the lyophilised/reconstituted antibodies frozen at-20°C for long term storage and refrigerated at 2-8°C for a shorter term.

Instruction When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

## **TARGET INFORMATION**

Gene ID 5879

Gene Symbol RAC1

Uniprot ID RAC1\_HUMAN

Immunogen A synthetic peptide from an region 100-150 of of human RAC1 conjugated to blue carrier protein was used as the antigen. The peptide

is homologous in rat, mouse, guinea pig, bovine, xenopus, dog, zebrafish and chicken.

Immunogen 100-150

Region

**Specificity** Specific for RAC1 and RAC2.

Immunogen Sequence