

## Anti-CCAR2 antibody (431-480 aa) (STJ92659) STJ92659

## **GENERAL INFORMATION**

 
 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-Cell cycle and apoptosis regulator protein 2 (431-480 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.

 Applications
 WB/IHC/IF/ELISA

 Reactivity
 Human/Rat/Mouse

## **PRODUCT PROPERTIES**

| Clonality<br>Clone ID  | Polyclonal                                                                                                            |
|------------------------|-----------------------------------------------------------------------------------------------------------------------|
| 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 1:20000                                                                                                         |
|                        | IF 1:50-200                                                                                                           |
| Formulation            | Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.                                               |
| Isotype                | IgG                                                                                                                   |
| Storage<br>Instruction | Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.                         |

## TARGET INFORMATION

| Gene ID                                                                                                                                        | 57805                                                                                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Gene Symbol                                                                                                                                    | CCAR2                                                                                                                                  |
| Uniprot ID                                                                                                                                     | CCAR2_HUMAN                                                                                                                            |
| Immunogen                                                                                                                                      | The antiserum was produced against synthesized peptide derived from the human KIthe amino acid1967 at the amino acid range 431-<br>480 |
| Immunogen<br>Region                                                                                                                            |                                                                                                                                        |
| Specificity                                                                                                                                    | DBC-1 Polyclonal Antibody detects endogenous levels of DBC-1 protein.                                                                  |
| Immunogen<br>Sequence                                                                                                                          |                                                                                                                                        |
| KIAA1967-<br>- 48<br>- 34<br>- 26<br>- 19<br>(KD)<br>Western blot analysis of lyeates from Junkt colls, using<br>with the synthesized peptide. |                                                                                                                                        |

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081