

Anti-RGS14 antibody (125-174 aa) (STJ95438) STJ95438

GENERAL INFORMATION

Applications WB/ELISA/IHC Host/Source Rabbit

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Regulator of G-protein signaling 14 (125-174 aa) is suitable for use in Western Blot, ELISA and Description Immunohistochemistry research applications. Reactivity Human/Mouse/Rat

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 Range | WB 1:500-2000 |
| | IHC-P 1:50-300 |
| | ELISA 2000-20000 |
| Formulation | Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. |
| Isotype | lgG |
| Storage Instruction | Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

| Immunogen Immunogen Region | RGS14 RGS14_HUMAN The antiserum was produced against synthesized peptide derived from the human RGS14 at the amino acid range 125-174 125-174 aa RGS14 Polyclonal Antibody detects endogenous levels of RGS14 protein. |
|---|--|
| (kD) 117- 85- RGS14 | 3T3 100- 70- 40- |
| 48- 34- | 35 25 |
| 26- 19- | 15 |
| Western blot analysis of the lysates fro using RGS14 antibody. | m HUVECcells Western blot analysis of 313 cells using RGS14 Polycional Artibody cells nucleus extracted by Minute TM Cytopesmic and Nuclear Fractionation kit (SC-003, Inventibiotech, MN, USA). |

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