

Anti-RHOA antibody (100-150) (STJ13100302) STJ13100302

GENERAL INFORMATION

Product Type Primary antibodies Applications IHC, WB

Short Nz White Rabbit polyclonal antibody anti-RhoA (100-150) is suitable for use in Immunohistochemistry and Western Blot research Description applications.

Host/Source NZ White Rabbit Reactivity Human, Rat, Mouse, Marmoset

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification IgG Dilution A concentration of 10-50 µg/ml is recommended. The optimal concentration should be determined by the end user. Range Formulation Shipped as lyophilised. Reconstitute in 500 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 387 Gene Symbol RHOA Uniprot ID RHOA_HUMAN Immunogen A synthetic peptide from aa region 100-150 of human RhoA conjugated to blue carrier protein was used as the antigen. The peptide is homologous in many species including rat, mouse, chicken, dog, bovine, frog, zebrafish and orangutan. Immunogen 100-150 Region Specificity Specific for RhOA. Immunogen Sequence

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