

Anti-RHOA antibody (94-193) (STJ115882)

ST.1115882

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IHC-P/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:1000

IHC-P:1:50-1:200

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

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 387 Gene Symbol RHOA

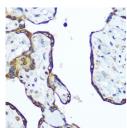
Uniprot ID RHOA_HUMAN

Immunogen
Immunogen
Region

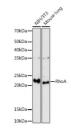
Specificity A synthetic peptide corresponding to a sequence within amino acids 94-193 of human RhoA (NP_001655.1).

Immunogen NIPEKWTPEVKHFCPNVPII LVGNKKDLRNDEHTRRELAK MKQEPVKPEEGRDMANRIGA FGYMECSAKTKDGVREVFEM

Sequence ATRAALQARRGKKKSGCLVL



Immunohistochemistry analysis of RhoA in paraffin embedded human placenta using RhoA Rabbi polyclonal antibody (STJ115882) at dilution of 1:10 (40x lens). Perform microwave antigen retrieval with 10 MTris/EDTA buffer pl 9. 0 before commencing with



Western blot analysis of various lysates using Rho/ Rabbit polyclonal antibody (STJ115882) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbi IgG (H+L) (STJS000856) at 1:10000 dilution Lysates/proteins: 25 Mu g per lane. Blocking buffer 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 180s.