

Anti-ARHGDIA antibody (70-150) [S7MR] (STJ11101357)

ST.I11101357

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID 97MR

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

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

requirements.

Formulation PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

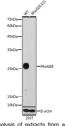
TARGET INFORMATION

Gene ID 396
Gene Symbol ARHGDIA
Uniprot ID GDIR1_HUMAN
Immunogen
Immunogen Region 70-150

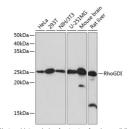
Specificity A synthetic peptide corresponding to a sequence within amino acids 70-150 of human RhoGDI (P52565).

Immunogen VVVTGLTLVCSSAPGPLELD LTGDLESFKKQSFVLKEGVE YRIKISFRVNREIVSGMKYI QHTYRKGVKIDKTDYMVGSY G

Sequence



Western blot analysis of extracts from wild type (W and RhoGbI knockout (KO) 298T cells, using RhoGl antibody (STJ11101357) at 1:1000 dilution. Secondar antibody: HRP Goat Anti-Rabbit IgG (H+I) (STJS000856) at 1:10000 dilution. Lysates/proteins: 2 Mu g per lane. Blocking buffer: 3% nonfat dry milk i TBST. Detection: ECL Basic kit. Exposure time: 30s.



Western blot analysis of extracts of various cell lines using RhoGI Rabbit monoclonal antibody (STJ11101357) at 17½1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit 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 Basic Kit. Exposure time: 10s.