

Anti-ARHGEF2 antibody (850-950) (STJ11105640)

STJ11105640

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA
Host/Source Rabbit
Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID

Concentration Lot specific
Conjugation Unconjugated

Purification Affinity 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 0.01% Thimerosal, 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 9181 Gene Symbol ARHGEF2

Uniprot ID ARHG2_HUMAN Immunogen

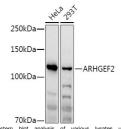
Immunogen 850-950

Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 850-950 of human ARHGEF2 (NP_001155855.1).

Immunogen EREAEEARRQLAALGQTEPL PAEAPWARRPVDPRRSLPA GDALYLSFNPPQPSRGTDRL DLPVTTRSVHRNFEDRERQE

Sequence LGSPEERLQDSSDPDTGSEE E



Western blot analysis of various lysates using ARHGEF2 Rabbit polyclonal antibody (STJ111054d) at 11000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25 Mu p per lane. Blocking buffer 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure lime: 180s.