

Anti-CD209 antibody (265-404) (STJ111093)

ST.1111093

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IF/ICC/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific

Conjugation
Purification
Dilution
Range

Conjugated
Affinity purification
WB:1:500-1:1000
RIPICO: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 30835

Gene Symbol CD209 Uniprot ID CD209_HUMAN

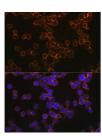
Immunogen

Immunogen 265-404

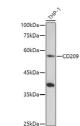
Regio

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 265-404 of human CD209 (NP_066978.1). Immunogen GNCYFMSNSQRNWHDSITAC KEVGAQLVVIKSAEEQNFLQ LQSSRSNRFTWMGLSDLNQE GTWQWVDGSPLLPSFKQYWN

Sequence RGEPNNVGEEDCAEFSGNGW NDDKCNLAKFWICKKSAASC SRDEEQFLSPAPATPNPPPA



Immunofluorescence analysis of U-937 cells using CD209 Rabbit polyclonal antibody (STJ111093) a dilution of 1:100 (40x lens). Blue: DAPI for nuclea



Western blot analysis of extracts of THP-1 cells, using CD209 antibody (STJ111093) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit Ig6 (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 dlu g per lane. Blocking buffer: 3% nonfat dry milk in