

Anti-GNA11 antibody (250-350) (STJ11103920) STJ11103920

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

 Concentration
 Lot specific

 Concinguation
 Unconjugated

 Purification
 Affinity purification

 Purification
 Minity purification

 Pilution Range
 WB:1:500-1:2000

 IF/CC: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 0.01% Thimerosal, 50% Glycerol, pH 7.3.

 Isotype
 IgG

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

TARGET INFORMATION

 Gene ID
 2767

 Gene Symbol
 GNA11

 Uniprot ID
 GNA11_HUMAN

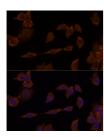
 Immunogen
 250-350

 Immunogen Region
 250-350

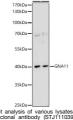
 Specificity
 A synthetic peptide corresponding to a sequence within amino acids 250-350 of human GNA11 (NP_002058.2).

 Immunogen
 ESKALFRTIITYPWFQNSSV ILFLNKKDLLEDKILYSHLV DYFPEFDGPQRDAQAAREFI LKMFVDLNPDSDKIIYSHFT

 Sequence
 CATDTENIRFVFAAVKDTIL Q



munofluorescence analysis of NIH/3T3 cells using NA11 Rabbit polyclonal antibody (STJ11103920) at lution of 1:100. Secondary antibody: Cy3 Goat Antiabbit IgG (H-L) at 1:500 dilution. Blue: DAPI for clear staining.



Habbit polycional antibody (SIJ11103920) at 1:100 illution. Secondary antibody: HPP Goat Anti-Rabbi gG (H+L) (STJS000856) at 1:10000 dilution. Lysates proteins: 25 Mu g per lane. Blocking buffer: 3 % nonfa iyr njilk, in TBST. Detection: ECL Basic Kit. Exposure

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