

Anti-GNA12 antibody (285-381) (STJ115691)

STJ115691

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:1:500-1:2000

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 0.01% Thimerosal, 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 2768 Gene Symbol GNA12

Uniprot ID GNA12_HUMAN

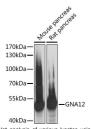
Immunogen

Immunogen Region 285-381

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 285-381 of human GNA12 (NP_031379.2).

Immunogen LFFNVSIILFLNKMDLLVEK VKTVSIKKHFPDFRGDPHRL EDVQRYLVQCFDRKRRNRSK PLFHHFTTAIDTENVRFVFH

Sequence AVKDTILQENLKDIMLQ



western blot analysis of various systems using sinval at 1300 dilution. Secondary antibody: HRP Gost Anti-Rabbit log(G (H+L) (STJS0008565) 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: 1s.