

## Anti-NAPG antibody (1-312) (STJ116011)

STJ116011

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short

Description
Applications WB/ELISA

Host/Source Rabbit
Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution WB:1:500-1:2000

Range 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 8774

Gene Symbol NAPG

Uniprot ID SNAG\_HUMAN

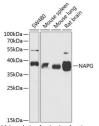
Immunogen Immunogen 1-312

Region

Specificity
Recombinant fusion protein containing a sequence corresponding to amino acids 1-312 of human NAPG (NP\_003817.1).

Immunogen
MAAQKINEGLEHLAKAEKYL KTGFLKWKPDYDSAASEYGK AAVAFKNAKQFEQAKDACLR EAVAHENNRALFHAAKAYEQ
Sequence
AGMMLKEMQKLPEAVQLIEK ASMMYLENGTPDTAAMALER AGKLIENVDPEKAVQLYQQT ANVFENEERLRQAVELLGKA

AGMMLKEMQKLPEAVQLIEK ASMMYLENGTPDTAAMALER AGKLIENVDPEKAVQLYQQT ANVFENEERLRQAVELLGKA SRLLVRGRRFDEAALSIQKE KNIYKEIENYPTCYKKTIAQ VLVHLHRNDYVAAERCVRES YSIPGFNGSEDCAALEQLL



western blot analysis of extracts or various cell lines, using NAPG antibody (S1J11601) at 1:1000 dilution Secondary antibody: HRP Goad 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: 30s.