

## Anti-NAGA antibody (312-411) (STJ111983)

STJ111983

## **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 Unconjugated
Purification Affinity purification

**Dilution Range** WB:1:500-1:2000 IF/ICC: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 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 4668

Gene Symbol NAGA

Uniprot ID NAGAB\_HUMAN

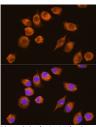
Immunogen

Immunogen Region 312-411

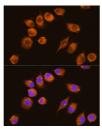
**Specificity** Recombinant fusion protein containing a sequence corresponding to amino acids 312-411 of human NAGA (NP\_000253.1).

Immunogen IQGRRIHKEKSLIEVYMRPL SNKASALVFFSCRTDMPYRY HSSLGQLNFTGSVIYEAQDV YSGDIISGLRDETNFTVIIN

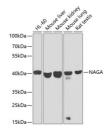
Sequence PSGVVMWYLYPIKNLEMSQQ



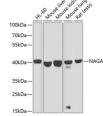
Western blot analysis of extracts of various cell lines, using NAGA antibody (STJ111983) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 2bug per lane. Blocking buffer: 3% non-fat dry milk in TBST. Detection: FCL Basic Kit Evrosure time: 30s.



Immunofluorescence analysis of L929 cells using NAG Rabbit polyclonal antibody (STJ111983) at dilution



Immunofluorescence analysis of L929 cells using NAG rabbit polyclonal antibody (STJ111983) at dilution



15kDa— 15