

Mouse Anti-GNB3 antibody

SLM-60466M

Product Name GNB3

Chinese Name

Immunogen Species Mouse

Clonality Monoclonal

Clone NO. D11C4

React Species Human(predicted:Mouse,Rat)

WB=1:500-1000,IHC-P=1:100-500,IHC-F=1:100-500,ICC/IF=1:100-500,IF=1:100-500
(Paraffin sections need antigen repair)

Applications

not yet tested in other applications.

optimal dilutions/concentrations should be determined by the end user.

Cellular

localization

The cell membrane Extracellular matrix Secretory protein

Form Liquid

Concentration 1mg/ml

Lsotype IgG1/Kappa

Purification Affinity purified by Protein G

Buffer

Solution

1M TBS(pH7.4) with 1% BSA, 3% Proclin300 and 50% Glycerol.

Storage

Shipped at 4°C. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.

Attention

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

PubMed

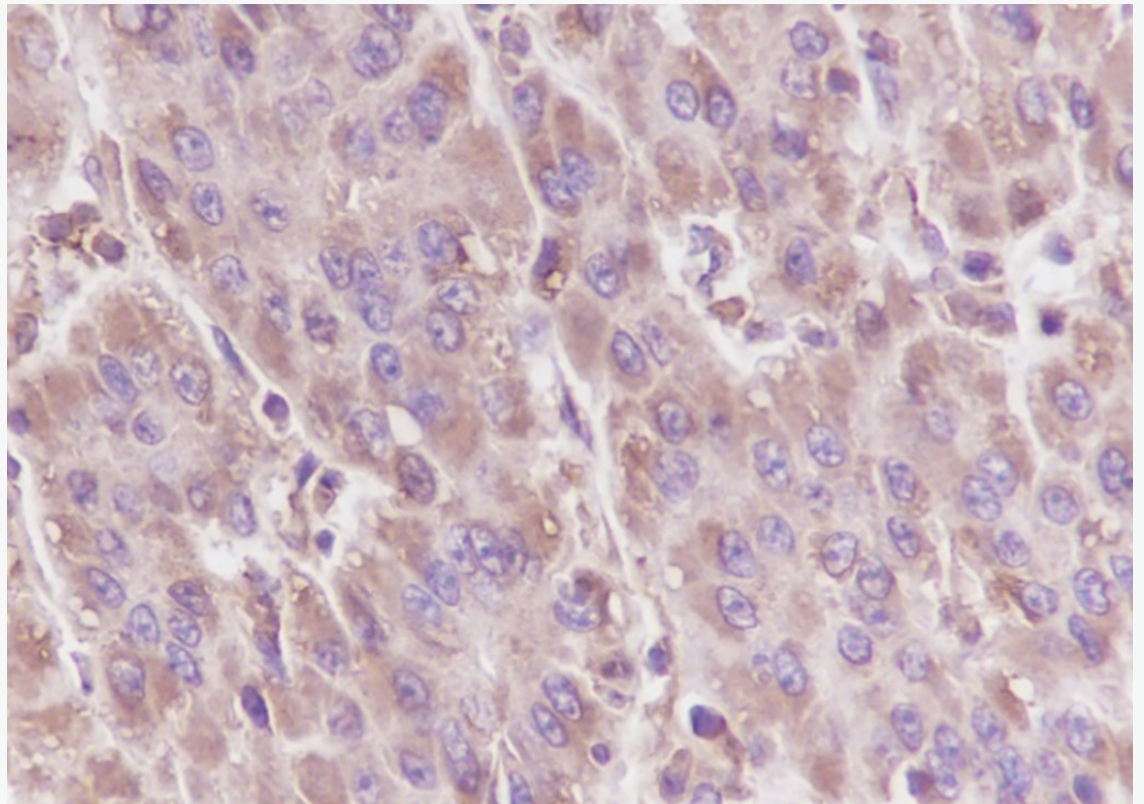
[PubMed](#)

Product

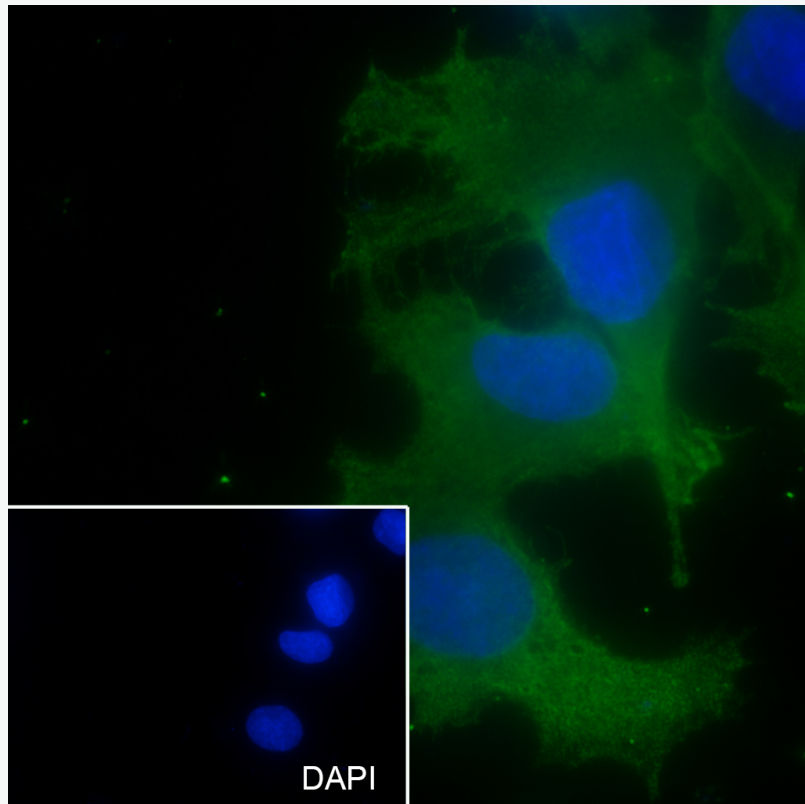
Detail

鸟嘌呤核苷酸 Binding protein (G 蛋白) 作为一种调节剂或传感器参与各种跨膜信号系统。GTP 酶活性、GTP 替代 GDP 和 G 蛋白-效应子相互作用需要 β 链和 γ 链。

**Product
Picture**



Tissue: Human liver cancer Section type: Formalin fixed & Paraffin -embedded section
Retrieval method: High temperature and high pressure Retrieval buffer: Tris/EDTA
buffer, pH 9.0 Primary ab dilution: 1:100 Primary ab incubation condition: 1 hour at
room temperature Secondary ab: SP Kit(Mouse)(sp-0024) Counter stain: Hematoxylin
(Blue) Comment: Color brown is the positive signal for SLM-60466M



Cell line: HepG2

Fixative: 4% Paraformaldehyde

Permeabilization: 0.1% TritonX-100

Primary ab dilution: 1:50

Primary incubation condition: 4°C overnight

Secondary ab: Goat Anti-Rabbit IgG

Nuclear counter stain: DAPI (Blue)

Comment: Color green is the positive signal for SLM-60466M