

## Anti-GPR22 antibody (1-100) (STJ11100269)

## **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 0.05% Proclin300, 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 2845

Gene Symbol GPR22

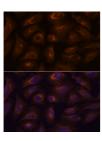
Uniprot ID GPR22\_HUMAN

Immunogen

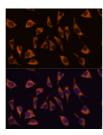
Immunogen Region 1-100

**Specificity** A synthetic peptide corresponding to a sequence within amino acids 1-100 of human GPR22 (NP\_005286.2). Immunogen MCFSPILEINMQSESNITVR DDIDDINTNMYQPLSYPLSF QVSLTGFLMLEIVLGLGSNL TVLVLYCMKSNLINSVSNII

Sequence TMNLHVLDVIICVGCIPLTI



Immunofluorescence analysis of U-2 OS cells using GPR22 antibody (STJ11100269) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of L929 cells using GPR22 antibody (STJ11100269) at dilution of 1:100. Blue: DAPI for nuclear staining.

