

Anti-NLRP5 antibody (157-256) (STJ111928)

ST.1111928

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 Range WB:1:500-1:2000 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 126206 Gene Symbol NLRP5

Uniprot ID NALP5_HUMAN

Immunogen Immunogen 157-256

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 157-256 of human NLRP5 (NP_703148.4).

Immunogen TMTDQGPSKEKVPGISQAVQ QDSATAAETKEQEISQAMEQ EGATAAETEEQEISQAMEQE GATAAETEEQGHGGDTWDYK

Sequence SHVMTKFAEEEDVRRSFENT



Western blot analysis of extracts of SKOV3 cells, usin NLRP5 Antibody (STJ111928) at 1:1000 dilutior Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lablocking buffer: 39% non-fat dry milk in TBST. Detection ECL Basic Kit. Exposure time: 20S. Western blot analysis of extracts of SKOV3 cells, using NLRP5 Antibody (STJ111928) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit 19G (H+L) STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Wu g per lane. Blocking buffer: 3% nonfat dry milk in IRST. Detection: ECL Basic Kit. Exposure time: 20S.