

Anti-SMU1 antibody (1-220) (STJ111571)

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

Range ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 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 55234

Gene Symbol SMU1

Immunogen

Uniprot ID SMU1_HUMAN

Immunogen 1-220

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-220 of human SMU1 (NP_060695.2).

Immunogen MSIEIESSDVIRLIMQYLKE NSLHRALATLQEETTVSLNT VDSIESFVADINSGHWDTVL QAIQSLKLPDKTLIDLYEQV
Sequence VLELIELRELGAARSLLRQT DPMIMLKQTQPERYIHLENL LARSYFDPREAYPDGSSKFK RRAAIAOAI AGFVS\(\text{V}\text{PD}\) VLELIELRELGAARSLLRQT DPMIMLKQTQPERYIHLENL LARSYFDPREAYPDGSSKEK RRAAIAQALAGEVSVVPPSR

LMALLGQALKWQQHQGLLPP GMTIDLFRGKAAVKDVEEEK FPTQLSRHIKFGQKSHVECA



