

Anti-SESN2 antibody (300-400 aa) [S5205RM] (STJ11105205)

STJ111105205

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID 55205RM

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:1000-1:5000

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, 0.05% BSA, 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 83667 Gene Symbol SESN2

Uniprot ID SESN2_HUMAN

Immunogen

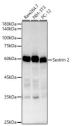
Immunogen 300-400 aa

Region

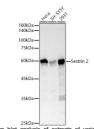
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 300-400 of human Sestrin 2 (NP_113647.1).

Immunogen SADILEPSPHPDMLCFVEDP TFGYEDFTRRGAQAPPTFRA QDYTWEDHGYSLIQRLYPEG GQLLDEKFQAAYSLTYNTIA

Sequence MHSGVDTSVLRRAIWNYIHC V



Western blot analysis of extracts of various lysates using Sestrin 2 Rabbit monoclonal antibod (STJ11105205) at 1:2000 dilution. Secondary antibod (HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane Blocking buffer: 3% norflat dry milk in TBST. Detection



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