

Anti-LCN2 antibody (21-198 aa) [S4981RM] (STJ11104981)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID S4981RM Concentration Lot specific Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:2000-1:6000

Range 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 IaG

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 3934 Gene Symbol LCN2

Uniprot ID NGAL_HUMAN

Immunogen

Immunogen 21-198 aa

Region

Sequence

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 21-198 of Lipocalin-2/NGAL (NP_005555.2). Immunogen QDSTSDLIPAPPLSKVPLQQ NFQDNQFQGKWYVVGLAGNA ILREDKDPQKMYATIYELKE DKSYNVTSVLFRKKKCDYWI RTFVPGCQPGEFTLGNIKSY PGLTSYLVRVVSTNYNQHAM VFFKKVSQNREYFKITLYGR TKELTSELKENFIRFSKSLG

LPENHIVFPVPIDQCIDG

