

Anti-KNG1 antibody (545-644) [S4MR] (STJ11101374)

ST.I11101374

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID S4MR

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:1000

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, 0.05% BSA, 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

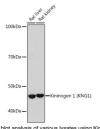
Gene ID 3827
Gene Symbol KNG1
Uniprot ID KNG1_HUMAN

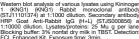
Immunogen Immunogen Region 545-644

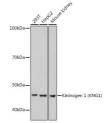
Specificity A synthetic peptide corresponding to a sequence within amino acids 545-644 of human Kininogen 1 (KNG1) (NP_001095886.1).

Immunogen PTPIPSLAKPGVTVTFSDFQ DSDLIATMMPPISPAPIQSD DDWIPDIQIDPNGLSFNPIS DFPDTTSPKCPGRPWKSVSE

Sequence INPTTQMKESYYFDLTDGLS







Western blot analysis of various lysates using Kinincoger I (KNG1) (KNG1) Rabbit monoclonal antibody (STJ11101374) at 1:1000 dilution. Secondary antibody HRP Goat Anti-Rabbit IgG (I+L) (STJS000956) a 1:10000 dilution. Lysates/proteins: 25 Mu g per lane Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECI Resic Kiff Exposure into: 10s