

Anti-KLC2 antibody (1-90) (STJ119794)

ST.1119794

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 0.01% Thimerosal, 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 64837

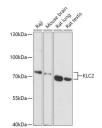
Gene Symbol KLC2
Uniprot ID KLC2_HUMAN

Immunogen

Immunogen Region 1-90

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-90 of human KLC2 (NP_073733.1). **Immunogen** MAMMVFPREEKLSQDEIVLG TKAVIQGLETLRGEHRALLA PLVAPEAGEAEPGSQERCIL LRRSLEAIELGLGEAQVILA

Sequence LSSHLGAVES



Western blot analysis of various lysates using KLC2 Rabbit polyclonal antibody (STJ119794) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution Lysates/proteins: 25 Mu g per lane. Blocking buffer 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Fxnosure time: 180s.