

Anti-LMNA antibody (403-572) (STJ119449)

GENERAL INFORMATION

Product Type Primary antibodies

Short

Description

Applications WB/IHC-P/IF/ICC/IP/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated

Purification Affinity purification **Dilution** WB:1:200-1:1000 Range IHC-P:1:50-1:200 IF/ICC:1:50-1:200

IP:0.5 Mu g-4 Mu g antibody for 200 Mu g-400 Mu g extracts of whole cells

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

Formulation PBS with 0.05% Proclin300, 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 4000

Gene Symbol LMNA Uniprot ID LMNA_HUMAN

Immunogen

Immunogen 403-572 Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 403-572 of human Lamin A/C (NP_733821.1). Immunogen SSHSSQTQGGGSVTKKRKLE STESRSSFSQHARTSGRVAV EEVDEEGKFVRLRNKSNEDQ SMGNWQIKRQNGDDPLLTYR Sequence FPPKFTLKAGQVVTIWAAGA GATHSPPTDLVWKAQNTWGC GNSLRTALINSTGEEVAMRK LVRSVTVVEDDEDEDGDDLL

HHHHGSHCSS







