

Anti-KLF4 antibody (300-400) [S8MR] (STJ11101428)

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 Monoclonal Clone ID S8MR Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:1000-1:2000

IHC-P:1:200-1:2000 IF/ICC:1:100-1:1000

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

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

Formulation PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

Isotype

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 9314 Gene Symbol KLF4

Uniprot ID KLF4_HUMAN

Immunogen

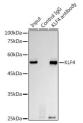
Immunogen 300-400

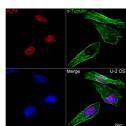
Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 300-400 of human KLF4 (O43474).

Immunogen PAAHDFPLGRQLPSRTTPTL GLEEVLSSRDCHPALPLPPG FHPHPGPNYPSFLPDQMQPQ VPPLHYQGQSRGFVARAGEP Sequence

CVCWPHFGTHGMMLTPPSSP L





J-2 OS cells using KLF4 (STJ11101428, dilution

