

Anti-ACVR1 antibody (410-509) [S5MR] (STJ11103005) STJ11103005

GENERAL INFORMATION

Product Type Primary antibodies Short Description Applications WB/ELISA Host/Source Rabbit Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID S5MR 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 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 90 Gene Symbol ACVR1 Uniprot ID ACVR1_HUMAN Immunogen Immunogen 410-509 Region Specificity A synthetic peptide corresponding to a sequence within amino acids 410-509 of human ACVR1 (Q04771). Immunogen VLWEVARRMVSNGIVEDYKP PFYDVVPNDPSFEDMRKVVC VDQQRPNIPNRWFSDPTLTS LAKLMKECWYQNPSARLTAL Sequence RIKKTLTKIDNSLDKLKTDC

(STJ1110 ty: HRP G

45kD naiysis 11030 dy (STJ111

at1:1000 dilution. Second rabbit IgG (H+L) (STJS0008

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081