

Anti-AGTR1 antibody (294-388) (STJ116133) STJ116133

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:1:500-1:1000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. Formulation PBS with 0.05% Proclin300, 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 185

Gene Symbol AGTR1 Uniprot ID AGTR1_HUMAN Immunogen

Immunogen Region 294-388 Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 294-388 of human AT1R/AGTR1 (NP_114438.2). Immunogen LIQLGIIRDCRIADIVDTAM PITICIAYFNNCLNPLFYGF LGKKFKRYFLQLLKYIPPKA KSHSNLSTKMSTLSYRPSDN

Sequence VSSSTKKPAPCFEVE

100kD 75kD2 6040 AT1R/AGTR1 45kDa 35kD ot analys of various Secondary antibody (ST Secondary antibody: HRP ((STJS000856) at 1:10000 5 Mu g per lane. Blocking b TBST. Detection:

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