

Anti-AGTR2 antibody (150-250) (STJ11104644)

STJ11104644

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit Reactivity Human

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 186

Gene Symbol AGTR2

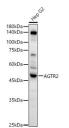
Uniprot ID AGTR2_HUMAN

Immunogen

Immunogen Region 150-250

Specificity A synthetic peptide corresponding to a sequence within amino acids 150-250 of human AGTR2 (NP_000677.2). Immunogen FLSQRRNPWQASYIVPLVWC MACLSSLPTFYFRDVRTIEY LGVNACIMAFPPEKYAQWSA GIALMKNILGFIIPLIFIAT

Sequence CYFGIRKHLLKTNSYGKNRI T



Western blot analysis of lysates from Hep G2, using AGTP2 Rabbit polyclonal antibody (STJ11104644) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25up per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.