

Anti-SYNGR1 antibody (1-191) (STJ110474)

STJ110474

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA
Host/Source Rabbit
Reactivity Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution WB:1:500-1:2000

Range 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, 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 9145

Gene Symbol SYNGR1

Uniprot ID SNG1_HUMAN

Immunogen
Immunogen 1-191

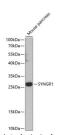
Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-191 of human SYNGR1 (NP_663783.1).

Immunogen MEGGAYGAGKAGGAFDPYTL VRQPHTILRVVSWLFSIVVF GSIVNEGYLNSASEGEEFCI YNRNPNACSYGVAVGVLAFL

Sequence TCLLYLALDVYFPQISSVKD RKKAVLSDIGVSAFWAFLWF VGFCYLANQWQVSKPKDNPL NEGTDAARAAIAFSFFSIFT

WSLTAALAVRRFKDLSFQEE YSTLFPASAQP



western blot analysis of extracts of mouse pancreas using SYNGR1 antibody (STJ110474) at 1:1000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) a 1:10000 dilution. Lysates/proteins: 25ug per lane Blocking buffer: 39% nonfat dry milk in TBST. Detection ECL Enhanced Kit. Exposure time: 90s.