

Anti-FUT7 antibody (100-200) (STJ111664)

STJ111664

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Dilution Range WB:1:200-1:2000

Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification

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 2529

Gene Symbol FUT7

Uniprot ID FUT7_HUMAN

Immunogen

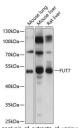
Immunogen 100-200

Region

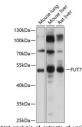
Specificity A synthetic peptide corresponding to a sequence within amino acids 100-200 of human FUT7 (NP_004470.1).

Immunogen TRRSHLPLAQRPRGQPWVWA SMESPSHTHGLSHLRGIFNW VLSYRRDSDIFVPYGRLEPH WGPSPPLPAKSRVAAWVVSN

Sequence FQERQLRARLYRQLAPHLRV D



Western blot analysis of extracts of various cell lines using FUT7 Antibody (STJ1111664) at 1:1000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) a 1:10000 dilution. Lysates/proteins: 25ug per nel Blocking buffer: 39% non-fat dry milk in TBST. Detectior ECL Basic Kit. Exposure time: 15s.



western blot analysis of extracts of various cell lines, sing FUT7 Antibody (STJ111664) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in IRST. Detection: ECL Basic Kit. Exposure time; 15s.