

Anti-FZD1 antibody (635-647) (STJ112705)

STJ112705

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 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

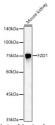
Gene ID 8321
Gene Symbol FZD1
Uniprot ID FZD1_HUMAN
Immunogen

Immunogen 635-647 Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 548-647 of human FZD1 (NP_003496.1).

Immunogen ATIVIACYFYEQAFRDQWER SWVAQSCKSYAIPCPHLQAG GGAPPHPPMSPDFTVFMIKY LMTLIVGITSGFWIWSGKTL

Sequence NSWRKFYTRLTNSKQGETTV



Western blot analysis of lysates from Mouse kidney, using FZD1 Rabbit polyclonal antibody (STJ112705) at 1:600 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 TBST. Detection: ECL Enhanced Kit. Fxnosure fire: 30s.