

Anti-FZD4 antibody (37-222) (STJ11100948)

STJ11100948

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-FZD4 (37-222) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

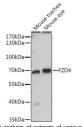
TARGET INFORMATION

Gene ID 8322
Gene Symbol FZD4

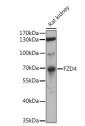
Uniprot ID FZD4_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 37-222 of human FZD4 (NP_036325.2).

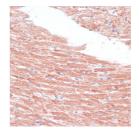
Immunogen Region 37-222 Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines using FZD4 antibody (STJ11110948) 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



Western blot analysis of extracts of Rat kildney, usin FZD4 antibody (STJ11100948) at 1:1000 dilutio Secondary antibody: HRP Goat Anti-rabbit IgG (I+L) 1:10000 dilution. Lysates/proteins: 25ug per lan Blocking buffer: 3% nonfat dry milk in TBST. Detection ECL Enhanced Kit. Exososure time: 30s.



Immunohistochemistry of paraffin-embedded mouse heart using FZD4 antibody (STJ11100948) at dilution of 1:100 (40x lens).