LRP6 Rabbit Polyclonal Antibody



CAB13325

Product Information

20uL, 50uL, 100uL, 200uL

Observed MW:

180kDa

Calculated MW:

180kDa

WB

Applications:

Reactivity:

Human

Size:

Protein Background

This gene encodes a member of the low density lipoprotein (LDL) receptor gene family. LDL receptors are transmembrane cell surface proteins involved in receptor-mediated endocytosis of lipoprotein and protein ligands. The protein encoded by this gene functions as a receptor or, with Frizzled, a co-receptor for Wnt and thereby transmits the canonical Wnt/beta-catenin signaling cascade. Through its interaction with the Wnt/beta-catenin signaling cascade this gene plays a role in the regulation of cell differentiation, proliferation, and migration and the development of many cancer types. This protein undergoes gamma-secretase dependent RIP-(regulated intramembrane proteolysis) processing but the precise locations of the cleavage sites have not been determined.

Immunogen information

Gene ID: 4040

Uniprot 075581

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Synonyms:

LRP6; ADCAD2; STHAG7

Immunogen: Source:

Recombinant fusion protein containing a sequence corresponding Rabbit

to amino acids 20-325 of human LRP6 (NP_002327.2).

Isotype:

Storage: IgG

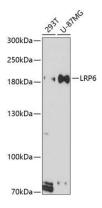
Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

Purification:

Affinity purification

Product Images



Western blot - LRP6 Polyclonal Antibody (CAB13325)