VANGL1 Antibody



PACO15209

Reactivity:

Human, Mouse

Product Information

Size: Protein Background:

50ul This gene encodes a member of the tretraspanin family. The encoded protein may be

involved in mediating intestinal trefoil factor induced wound healing in the intestinal mucosa. Mutations in this gene are associated with neural tube defects. Alternate splicing results in multiple transcript variants. Interacts through its C-terminal region

with the N-terminal half of DVL1, DVL2 and DVL3. The PDZ domain of DVL1, DVL2 and

Source: DVL3 is required for the interaction.

Rabbit Gene ID:

Isotype: VANGL1

lgG Uniprot

Applications: Q8TAA9

ELISA, WB, IHC Synonyms:

Recommended dilutions: VANGL planar cell polarity protein 1

ELISA:1:1000-1:2000, WB:1:200-1:1000, Imr

IHC:1:25-1:100

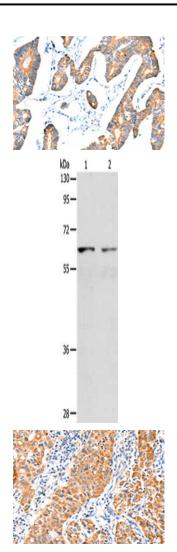
Immunogen:

Fusion protein of human VANGL1.

Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product Images



The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using PACO15209(VANGL1 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: x—200).

Gel: 8%SDS-PAGE, Lysate: 40 μ g, Lane 1-2: Human lymphoma tissue, Human testis tissue, Primary antibody: PACO15209(VANGL1 Antibody) at dilution 1/250, Secondary antibody: Goat anti rabbit lgG at 1/8000 dilution, Exposure time: 20 seconds.

The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using PACO15209(VANGL1 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: x—200).