

LLGL2 Antibody (N-term)

Catalog_no: AB2063

Reactivity: H

Category: 抗原抗体

Size: $100\mu L/50\mu L$

Immunogen: HUMAN:165-199

Specificity: This LLGL2 antibody is generated from rabbits immunized with a KLH conjugated

synthetic peptide between 165-199 amino acids from the N-terminal region of human

LLGL2.

Dilution: WB,1:2000;

Purification: Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This

antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by

dialysis against PBS.

Other_name: Lethal(2) giant larvae protein homolog 2, HGL, LLGL2

Isotype: Rabbit Ig

Background: The lethal (2) giant larvae protein of Drosophila plays a role in asymmetric cell division,

epithelial cell polarity, and cell migration. LLGL2 is a protein similar to lethal (2) giant larvae of Drosophila. In fly, the protein's ability to localize cell fate determinants is regulated by the atypical protein kinase C (aPKC). In human, this protein interacts with

aPKC-containing complexes and is cortically localized in mitotic cells.

reference: Yasumi, M., et al., J. Biol. Chem. 280(8):6761-6765 (2005). Katoh, M., et al., Int. J. Oncol.

24(3):737-742 (2004).