

LLGL2

Reactivity:Human Mouse Rat

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW:113kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human LLGL2

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

HGL; LGL2; Hugl-2;

Catalog #:A8284

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:3993

Isotype:IgG

Swiss Prot:Q3TJ91

Purity:Affinity purification

For research use only.

Background:

The lethal (2) giant larvae protein of *Drosophila* plays a role in asymmetric cell division, epithelial cell polarity, and cell migration. This human gene encodes 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. Alternative splicing results in multiple transcript variants encoding different isoforms.

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