

# **Product datasheet for TA316971**

### OriGene Technologies, Inc.

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## LPHN3 (ADGRL3) Rabbit Polyclonal Antibody

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC-P (2 µg/ml)

**Reactivity:** Bat, Chicken, Gorilla, Human, Monkey, Mouse, Rabbit, Rat, Horse (Predicted: Bovine)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: LPHN3 / Latrophilin-3 antibody was raised against synthetic 19 amino acid peptide from C-

terminus of human LPHN3. Percent identity with other species by BLAST analysis: Human, Gorilla, Monkey, Marmoset, Mouse, Rat, Bat, Elephant, Panda, Horse, Rabbit, Opossum,

Turkey, Chicken, Lizard (100%); Bovine, Platypus (95%); Gibbon (89%).

**Formulation:** PBS, 0.1% sodium azide.

**Concentration:** lot specific

**Purification:** Immunoaffinity Chromatography

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: adhesion G protein-coupled receptor L3

Database Link: NP 056051

Entrez Gene 170641 RatEntrez Gene 319387 MouseEntrez Gene 712601 MonkeyEntrez Gene

23284 Human Q9HAR2

Synonyms: CIRL3; CL3; LEC3; LPHN3

**Note:** Specific for Human LPHN3. BLAST analysis of the peptide immunogen showed no homology

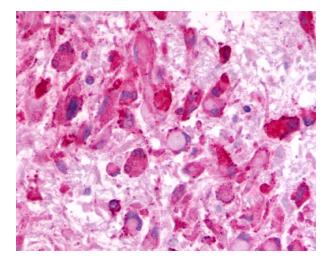
with other human proteins.

**Protein Families:** Druggable Genome, GPCR, Transmembrane

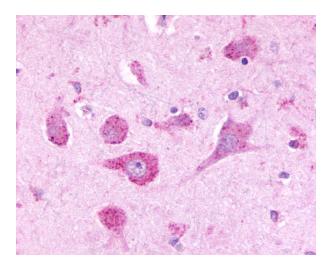




# **Product images:**



Anti-LPHN3 / Latrophilin-3 antibody IHC of human Brain, Glioblastoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-LPHN3 antibody IHC of human brain, neurons. Immunohistochemistry of formalinfixed, paraffin-embedded tissue after heat-induced antigen retrieval.