

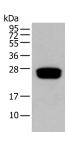
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

GLIPR1L1 Polyclonal Antibody

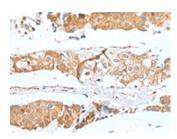
Catalog No.E-AB-52347ReactivityHStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsWB,IHC,ELISAIsotypeIgG

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Western blot analysis of Human testis tissue using GLIPR1L1 Polyclonal Antibody at dilution of 1:300



Immunohistochemistry of paraffinembedded Human breast cancer tissue using GLIPR1L1 Polyclonal Antibody at dilution of 1:25(×200)

Immunogen Information

Immunogen Fusion protein of human GLIPR1L1

Gene Accession BC014603 **Swissprot** Q6UWM5

Synonyms ALKN2972,GLI pathogenesis-related 1 like

1,GLIPR1-like protein 1,GLIPR1L1,GPRL1,MGC26

856,PRO7434,UNQ2972/PRO7434

Product Information

Calculated MW 27 kDa

Observed MW Refer to figures

Buffer PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

Purify Antigen affinity purification

Dilution WB 1:500-1:2000, IHC 1:25-1:100, ELISA

1:5000-1:10000

Background

The GLIPR1 (glioma pathogenesis-related 1) family consists of three core members, designated GLIPR1, GLIPR1L1 (GLIPR1-like protein 1) and GLIPR1L2, which form a distinct subgroup within the cysteine-rich secretory protein (CRISP), antigen 5 and pathogenesis-related 1 (CAP) superfamily. Each member of the CAP superfamily has a conserved N-terminal CAP domain and a distinct C-terminal extension. CAP superfamily proteins are hypothesized to have roles in immunity, cell adhesion, carcinogenesis and male fertility. GLIPR1L1 is a 242 amino acid secreted protein. Highly expressed in testis, GLIPR1L1 exists as two isoforms produced by alternative splicing events. GLIPR1L1 is encoded by a gene that maps to human chromosome 12q21.1 and mouse chromosome 10 D2. The function of this protein remains unknown.