

For Research Use Only

GLIPR1 Polyclonal antibody, PBS Only

Catalog Number: 12517-1-PBS

Featured Product



Basic Information

Catalog Number:

12517-1-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG3205

GenBank Accession Number:

BC012510

GeneID (NCBI):

11010

UNIPROT ID:

P48060

Full Name:

GLI pathogenesis-related 1

Calculated MW:

266 aa, 30 kDa

Observed MW:

30 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human, rat, pig

Background Information

GLIPR1, also known as related to testis-specific, vespid, and pathogenesis protein 1 (RTVP-1), is a membrane protein that belongs to the CAP family of cysteine-rich secretory proteins. GLIPR1 is closely associated with the development of tumors, especially GM (8,9). The high expression of GLIPR1 was found in GM cells but not in tumors or other cells of the central nervous system.

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS only, pH7.3

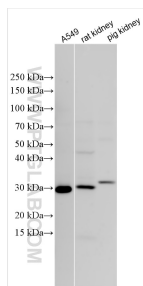
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

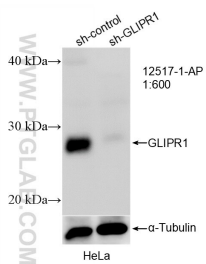
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 12517-1-AP (GLI1PR1 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 12517-1-PBS in a different storage buffer formulation.



WB result of GLI1PR1 antibody (12517-1-AP; 1:600; incubated at room temperature for 1.5 hours) with sh-Control and sh-GLI1PR1 transfected HeLa cells. This data was developed using the same antibody clone with 12517-1-PBS in a different storage buffer formulation.