

For Research Use Only

GCET2 Polyclonal antibody

Catalog Number: 13447-1-AP



Basic Information

Catalog Number:

13447-1-AP

Size:

800 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG4280

GenBank Accession Number:

BC030506

GeneID (NCBI):

257144

UNIPROT ID:

Q8N6F7

Full Name:

germinal center expressed transcript

2

Calculated MW:

178 aa, 21 kDa

Observed MW:

25 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:200-1:1000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB: Raji cells,

Background Information

GCET2, also named HGAL, is a newly gene that has been shown to be a useful marker for germinal centre (GC) B cells and GC B-cell derived malignancies, including follicular lymphomas and germinal centre B cell-like diffuse large B-cell lymphomas (GCB-DLBCLs), and is a useful prognosticator for DLBCLs. GCET2 may be an adaptor protein in GC B cells that transduces signals from GC B-cell membrane to the cytosol via its association with GRB2.

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

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

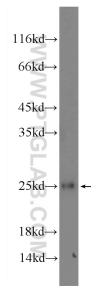
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Raji cells were subjected to SDS PAGE followed by western blot with 13447-1-AP (GCET2 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.