For Research Use Only

BCL9L Polyclonal antibody

Catalog Number:32103-1-AP



Purification Method:

WB 1:1000-1:4000 IF/ICC 1:400-1:1600

Antigen affinity Purification

Recommended Dilutions:

Basic Information

 Catalog Number:
 GenBank Accession Number:

 32103-1-AP
 NM_182557

 Size:
 GeneID (NCBI):

 450 ug/ml
 283149

 Source:
 UNIPROT ID:

 Rabbit
 Q86UU0

 Isotype:
 Full Name:

IgG B-cell CLL/lymphoma 9-like

Immunogen Catalog Number:Calculated MW:AG36794157 kDaObserved MW:

220 kDa

Applications

Tested Applications: WB, IF/ICC, ELISA Species Specificity:

human

Positive Controls:

WB: A549 cells, HeLa cells, MCF-7 cells

IF/ICC: MCF-7 cells,

Background Information

B-cell CLL/lymphoma 9-like protein (BCL9L, also known as B9L, BCL9-2, and DLNB11) is a transcriptional regulator that acts as an activator, which locates in nucleolus and nucleoplasm (PMID: 33767438). It is predicted to be implicated in the WNT- β -catenin signaling pathway to regulate the progress of hepatocellular carcinoma, breast cancer, and colon cancer (PMID: 31440992; 34545187; 30698996).

Storage

Storage:

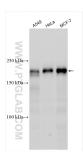
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

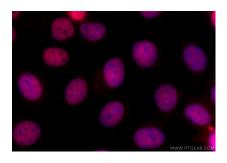
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 32103-1-AP (BCL9L antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed MCF-7 cells using BCL9L antibody (32103-1-AP) at dilution of 1:800 and CoraLite®594-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-4).