

BCL9L
Purified Mouse Monoclonal Antibody
Catalog # AO2626a**Specification**

BCL9L - Product Information

Application	E, WB, FCM
Primary Accession	Q86UU0
Reactivity	Human
Host	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Calculated MW	157kDa KDa

Immunogen

Purified recombinant fragment of human BCL9L (AA: 606-751) expressed in E. Coli.

Formulation

Purified antibody in PBS with 0.05% sodium azide

BCL9L - Additional Information

Gene ID 283149

Other Names

BCL9-2; DLNB11

Dilution

E~~ 1/10000
WB~~ 1/500 - 1/2000
FCM~~1/200 - 1/400

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

BCL9L is for research use only and not for use in diagnostic or therapeutic procedures.

BCL9L - Protein Information

Name BCL9L

Synonyms DLNB11

Function

Transcriptional regulator that acts as an activator. Promotes beta-catenin transcriptional activity. Plays a role in tumorigenesis. Enhances the neoplastic transforming activity of CTNNB1 (By

similarity).

Cellular Location

Nucleus

Tissue Location

Expressed in breast, ductal and invasive ductal carcinomas of the breast, sporadic colorectal adenomas and carcinomas (at protein level). Expressed in fetal brain. Expressed in lung, amygdala, eye, prostate, pancreatic and prostate cancers, head and neck tumors and embryonal tumor.

BCL9L - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

BCL9L - Images

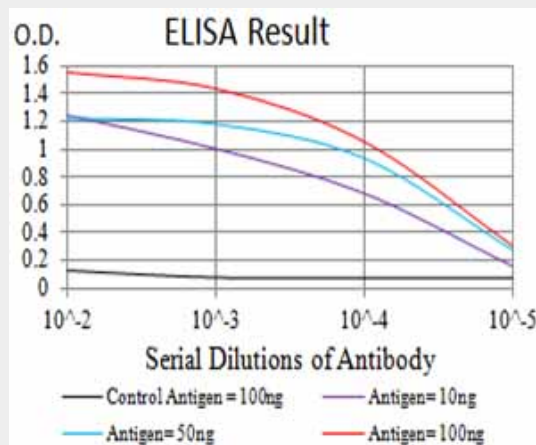


Figure 1: Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)

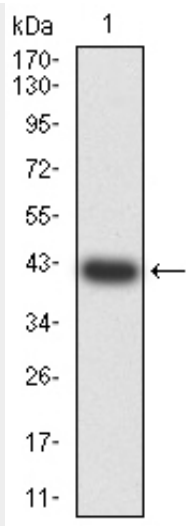


Figure 2: Western blot analysis using BCL9L mAb against human BCL9L (AA: 606-751) recombinant protein. (Expected MW is 41.9 kDa)

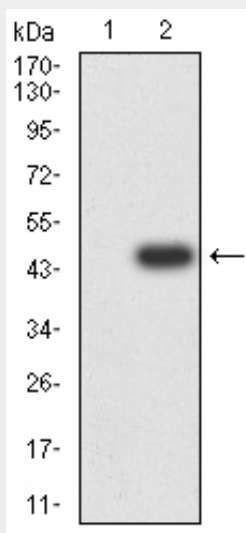


Figure 3: Western blot analysis using BCL9L mAb against HEK293 (1) and BCL9L (AA: 606-751)-hlgGfC transfected HEK293 (2) cell lysate.

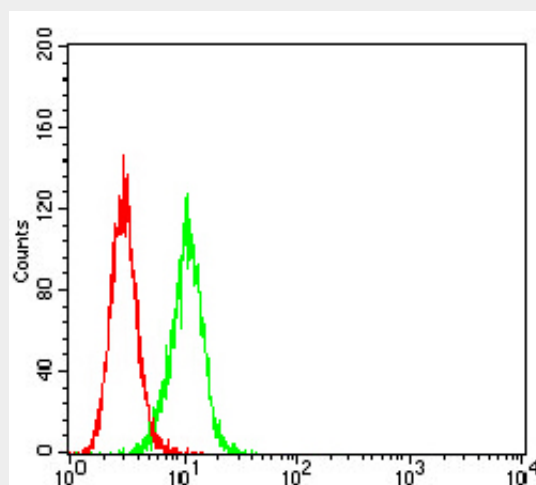


Figure 4: Flow cytometric analysis of HeLa cells using BCL9L mouse mAb (green) and negative

control (red).

BCL9L - References

1.Oncotarget. 2014 Aug 30;5(16):6770-87.2.Gastroenterology. 2011 Oct;141(4):1359-70, 1370.e1-3.