



## Anti-BCL9 (aa 1036-1135) polyclonal antibody (DPAB-DC2714)

This product is for research use only and is not intended for diagnostic use.

### PRODUCT INFORMATION

<b>Antigen Description</b>	BCL9 is associated with B-cell acute lymphoblastic leukemia. It may be a target of translocation in B-cell malignancies with abnormalities of 1q21. Its function is unknown. The overexpression of BCL9 may be of pathogenic significance in B-cell malignancies.
<b>Immunogen</b>	BCL9 (NP_004317, 1036 a.a. ~ 1135 a.a) partial recombinant protein with GST tag. The sequence is  DDDSPPARSPNLPSMNNMPGMGINTQNPRISGPNPVPMPTLSPMGMTQPLSHSNQMPSP NAVGPNISSHGVPMGPGLMSHNPIMGHGSQEPPMVPQGRM
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	Human
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB (Recombinant protein), ELISA,
<b>Size</b>	50 µl
<b>Buffer</b>	50 % glycerol
<b>Preservative</b>	None
<b>Storage</b>	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

### GENE INFORMATION

<b>Gene Name</b>	<a href="#">BCL9 B-cell CLL/lymphoma 9 [ Homo sapiens (human) ]</a>
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<b>Official Symbol</b>	BCL9
<b>Synonyms</b>	BCL9; B-cell CLL/lymphoma 9; LGS; B-cell CLL/lymphoma 9 protein; bcl-9; protein legless homolog; B-cell lymphoma 9 protein;
<b>Entrez Gene ID</b>	<a href="#">607</a>
<b>Protein Refseq</b>	<a href="#">NP_004317</a>
<b>UniProt ID</b>	<a href="#">A0A024QYY4</a>
<b>Chromosome Location</b>	1q21
<b>Pathway</b>	Regulation of Wnt-mediated beta catenin signaling and target gene transcription; Signaling by Wnt; Wnt Signaling Pathway NetPath; formation of the beta-catenin:TCF transactivating complex.
<b>Function</b>	beta-catenin binding; protein binding;

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