

### **Product Datasheet**

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# Phospho-BcI-6 (Ser333) Rabbit Polyclonal Antibody

Catalog #: EAB11637

Host/Isotype	Clonality	Applications	MW (kDa)	Reactivity
Rabbit IgG	Polyclonal	WB, ELISA	79	Human, Mouse, Rat

# **Applications Dilutions**

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

WB(Western Blotting) 1:500-2000
ELISA(Enzyme-linked Immunosorbent Assay) 1:5000-20000

## **Product Information**

**Conjugate** Unconjugate

Specificity

Phospho-Bcl-6 (Ser333) Rabbit Polyclonal Antibody detects endogenous levels of Bcl-6 only

when phosphorylated at Ser333.

**Purification** Affinity purification

Concentration1mg/mlFormatLiquid

Formulation In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol

Shipping Gel Pack

Storage Storag

Aliquots may be stored at +4°C for 1-2 weeks

 UniProt ID
 P41182

 Entrez-Gene ID
 604

#### **Product Description**

Bcl-6, a transcriptional repressor, binds Stat recognition-like DNA elements and influences germinal center development and Th1/Th2 differentiation. Bcl-6 negatively regulates NFkB expression, thereby inhibiting NFkB-mediated cellular functions. HDAC- and silent information regulator (SIR)-2-dependent acet-ylation of Bcl-6 causes downregulation of activity by inhibiting the ability of Bcl-6 to recruit complexes containing histone deacetylases (HDACs). Bcl-6 is frequently deregulated in non-Hodgkin self-1 sel