

Recombinant

Bcl-6 (BP6216) Rabbit mAb

db30176

Package : 100μL

Product Name : Bcl-6 (BP6216) Rabbit mAb**Cat.No.:** db30176**Synonyms** : BCL5; LAZ3; BCL6A; ZNF51; ZBTB27**Application** : IHC, WB**Reactivity** : Human**Host species** : Rabbit**Background**

Bcl-6 is a transcriptional regulator gene which codes for a 706-amino-acid nuclear zinc finger protein. The mitogen-activated protein kinases, Erk1 and Erk2, but not JNK, phosphorylate BCL6 at multiple sites. Phosphorylation of BCL6 at Ser333 and Ser343 results in degradation of BCL6 by the ubiquitin/proteasome pathway in B cells. In addition, BCL6 is acetylated and its transcriptional repressor function is inhibited by the transcriptional co-activator p300.

Immunogen

Recombinant fragment within Human Bcl-6

Swiss Prot

P41182

Synonyms

BCL5; LAZ3; BCL6A; ZNF51; ZBTB27

Reactivity

Human

Application

IHC, WB

Recommended dilution

IHC: 1:100-1:200

Calculated MW

79 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

BP6216

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

- Immunohistochemistry of paraffin-embedded human tonsil using Bcl-6 antibody at dilution of 1:200 (200x lens).