

Bcl-6 (Acetyl Lys379) Rabbit Polyclonal Antibody

Catalog# UZ-PA01712

Product information

产品货号	UZ-PA01712
别名	B-cell lymphoma 6 protein (BCL-6;B-cell lymphoma 5 protein;BCL-5;Protein LAZ-3;Zinc finger and BTB domain-containing protein 27;Zinc finger protein 51);BCL5;LAZ3;ZBTB27;ZNF51
产品名称	Bcl-6 (Acetyl Lys379) Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	BCL6
推荐应用	WB,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N .
Human Gene ID	604
Human Swissprot No.	P41182
免疫原	Synthesized peptide derived from human Bcl-6 (Acetyl Lys379)
稀释度	WB 1:1000-2000, ELISA 1:5000-20000
预测分子量	80kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	disease:A chromosomal aberration involving BCL6 may be a cause of a form of B-cell leukemia. Translocation t(3;11)(q27;q23) with POU2AF1/OBF1.,disease:A chromosomal aberration involving BCL6 may be a cause of lymphoma. Translocation t(3;4)(q27;p11) with ARHH/TTF.,disease:Chromosomal aberrations involving BCL6 may be a cause of B-cell non-Hodgkin lymphoma. Translocation t(3;14)(q27;q32); translocation t(3;22)(q27;q11) with immunoglobulin gene regions.,function:Transcriptional repressor which is required for germinal center formation and antibody affinity maturation. Probably plays an important role in lymphomagenesis.,induction:Down-regulated during maturation of dendritic cells by selective stimuli such as LPS, CD40L and zymosan.,PTM:Phosphorylated by MAPK1 in response to antigen receptor activation. Phosphorylation induces its degradation by ubiquitin/proteasome pathway.,similarity:Contains 1 BTB (POZ) domain.,similarity:Contains 6 C2H2-type zinc fingers.,subunit:Interacts with ZBTB7 and BCL6B (By similarity). Interacts with the catalytic domain of HDAC9.,tissue specificity:Expressed in germinal center T and B cells and in primary immature dendritic cells.,
细胞定位	Nucleus .
纯化	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Clonality	Polyclonal