

产品说明书

BCL-6 Mouse mAb (S634)

货号: HL36169

产品名称	BCL-6 Mouse mAb (S634)
来源宿主	Mouse
反应种属	Human, Mouse, Rat
克隆类型	Mouse monoclonal
克隆号	S634
同种型	IgG
标记	unconjugated
纯化方式	Protein A affinity purified.
形式	Liquid
存储溶液	PBS (pH7.4),0.05% BSA,40% Glycerol. Preservative: 0.05% Sodium Azide.
存储方式	Store at +4°C after thawing. Aliquot store at -20°C. Avoid repeated freeze / thaw cycles.Stable for 12 months.
应用	IHC, mlHC
使用方法	IHC 1:50-1:100; mlHC 1:50-1:100
有效期	one year
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; BCL6
SwissProt	P41182
细胞定位	Nucleus
产品介绍	BCL-6 protein is a transcriptional repressor that plays a crucial role in the regulation of B cell differentiation and proliferation. It is primarily expressed in germinal center B cells and is essential for the formation and function of germinal centers, which are specialized microenvironments within lymphoid tissues where B cells undergo somatic hypermutation and class switch recombination to generate high-affinity antibodies. BCL-6 achieves its regulatory functions by binding to specific DNA sequences in the promoters of target genes, thereby inhibiting their transcription. Abnormal expression or function of BCL-6 is associated with various B cell lymphomas, making it an important biomarker and therapeutic target in the study and treatment of these malignancies.

For research use only!

慧蓝生物 竭诚为您服务

地址: 上海市浦东新区周浦镇天雄路588弄, 电话: 19101712317, 邮箱: 469340997@qq.com