abcam

Product datasheet

Anti-ds DNA antibody [11B6] ab418

概述

产品名称	Anti-ds DNA抗体[11B6]
描述	小鼠单克隆抗体[11B6] to ds DNA
宿主	Mouse
特异性	In ELISA : This antibody shows 100% reactivity to calf dsDNA and 5% to calf ssDNA. It does not react with RNA.
常规说明	This antibody can only be used on highly purified dsDNA that has been stripped of chromatin. Histones can be removed by using an incubation step with proteinase K. We also recommend that you dilute no more than 1:10 - also try a 1:5 dilution.

性能

形式	Lyophilized:Reconstitute with 1ml sterile water.
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
纯度	Tissue culture supernatant
克隆	单克隆
克隆编号	11B6
骨髓瘤	unknown
同种型	IgM
轻链类型	kappa

靶标

相关性	dsDNA (double stranded deoxyribonucleic acid) is the genetic material of all cells and many viruses and is a polymer of nucleotides. The monomer consists of phosphorylated 2-deoxyribose N-glycosidically linked to one of four bases, adenine, cytosine, guanine or thymine. These are linked together by 3',5'-phosphodiester bridges. In the Watson-Crick double-helix model, two complementary strands are wound in a right-handed helix and held together by hydrogen bonds between complementary base pairs.
细胞定位	Nuclear

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