

Product datasheet

Anti-p19 INK4d antibody ab52735

製品の概要

製品名	Anti-p19 INK4d antibody
製品の詳細	Mouse polyclonal to p19 INK4d
由来種	Mouse
アプリケーション	適用あり: WB
種交差性	Reacts with <i>Xiphophorus maculatus</i> .
免疫原	Vector coding for a partial recombinant fusion protein, corresponding to amino acids 13-112 of p19 INK4d (<i>Xiphophorus maculatus</i>) [Swiss Prot Q6DKY1]. Target sequence used to make the antibody: TAAAAKGNAD EVQRILEECR VHPDTPNEFG RTALQVMMMG NSKVARLLLE KGAEPNVQDK HGIAPVHDAA QTGFLETLQV LVEHGASVNI QDQNGALPIH, Run BLAST with ExPASy Run BLAST with NCBI

特記事項

This antibody was raised by a genetic immunization technique. Genetic immunization can be used to generate antibodies by directly delivering antigen-coding DNA into the animal, rather than injecting a protein or peptide (Tang *et al.* [PubMed: 1545867](#); Chambers and Johnston [PubMed 12910245](#); Barry and Johnston [PubMed: 9234514](#)). The animal's cells produce the protein, which stimulates the animal's immune system to produce antibodies against that particular protein. A vector coding for a partial fusion protein was used for genetic immunisation of a mouse and the resulting serum was tested in Western blot against an *E.coli* lysate containing that partial fusion protein. Genetic immunization offers enormous advantages over the traditional protein-based immunization method. DNA is faster, cheaper and easier to produce and can be produced by standard techniques readily amenable to automation. Furthermore, the antibodies generated by genetic immunization are usually of superior quality with regard to specificity, affinity and recognizing the native protein.

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
バッファー	Preservative: None Constituents: 50% Glycerol, Whole serum
精製度	Whole antiserum
一次抗体 備考	This antibody was raised by a genetic immunization technique. Genetic immunization can be used to generate antibodies by directly delivering antigen-coding DNA into the animal, rather

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <http://www.abcam.co.jp/abpromise> or contact our technical team.

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