

Product datasheet

Anti-V5 tag antibody ab9137

★★★★☆ 3 Abreviews 6 References 1 图像

概述

产品名称	Anti-V5 tag抗体
描述	山羊多克隆抗体to V5 tag
宿主	Goat
特异性	Antibody was verified by ELISA against peptide conjugated to BSA(GKPIPPELLGLDST/BSA).
经测试应用	适用于: WB, ELISA, ICC/IF, ICC, IHC - Wholmount
免疫原	Synthetic peptide: GKPIPPELLGLDST (V5) conjugated to KLH.

[Run BLAST with](#)

[Run BLAST with](#)

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
存储溶液	pH: 7.20 Preservative: 0.1% Sodium azide
纯度	Immunogen affinity purified
纯化说明	This antibody was affinity purified using the peptide immobilized on solid support. Antibody concentration was determined by extinction coefficient: absorbance at280 nm of 1.4 equals 1.0 mg of IgG.
克隆	多克隆
同种型	unknown
轻链类型	unknown

应用

Our [Abpromise guarantee](#) covers the use of **ab9137** in the following tested applications.

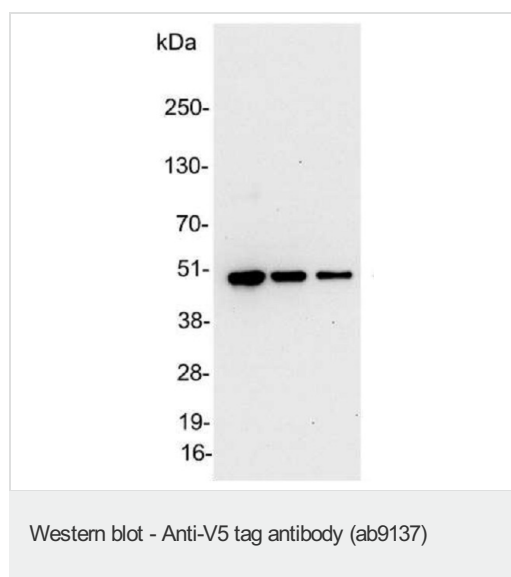
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		1/1000 - 1/30000. Can be blocked with V5 tag peptide (ab15829) .
ELISA		Use at an assay dependent concentration. Use at a dilution of: Coating: 1:100 - 1:500 Primary: 1:1000 - 1:30,000.
ICC/IF	★★★★☆	Use at an assay dependent concentration.
ICC		1/200 - 1/2000.
IHC - Wholemout	★★★★☆	1/400.

靶标

相关性 The V5 epitope tag is derived from a small epitope (Pk) present on the P and V proteins of the paramyxovirus of simian virus 5 (SV5). The V5 tag is usually used with all 14 amino acids (GKPIPPLLGLDST), although it has also been used with a shorter 9 amino acid sequence (IPNPLLGLD).

图片



All lanes : Anti-V5 tag antibody (ab9137) at 0.04 µg/ml

Lane 1 : E. coli whole cell lysate at 0.2 µg

Lane 2 : E. coli whole cell lysate at 0.1 µg

Lane 3 : E. coli whole cell lysate at 0.05 µg

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