abcam

Product datasheet

Normal Donkey Serum ab7475

150 References 2 图像

概述

产**品名称** Normal驴Serum

宿主 Donkey

经测试应用 适用于: IHC (PFA fixed), Blocking, IHC-P, IHC-Fr, ICC/IF

种属反应性

常规说明 Normal donkey serum ab7475 is used extensively for the blocking of non-specific antibody

binding in tissue and cell staining, and in other applications of antibodies.

The donkey serum blocks the binding of Fc receptors in the sample to the primary and secondary antibodies used in the experiment, and also blocks non-specific binding of the antibodies to the

sample.

Typically the serum used for blocking is from a different species than the species in which the primary antibody was raised. Often the blocking serum is from the species in which the secondary

antibody was raised.

Serum can be used directly for blocking, or as a constituent of a blocking buffer.

Strain: Mixed breed and sex.

Raised in: Donkey

Purity: Whole antiserum

性能

形式 Liquid

存放说明 Shipped on Dry Ice. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

存储溶液 Constituent: Whole serum

应用

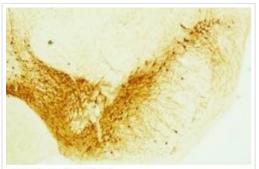
The Abpromise guarantee Abpromise™承诺保证使用ab7475于以下的经测试应用

"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

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应用	Ab评论	说明
IHC (PFA fixed)		Use at an assay dependent dilution.
Blocking		Use at an assay dependent concentration.
IHC-P		Use at an assay dependent concentration.
IHC-Fr		Use at an assay dependent concentration.
ICC/IF		Use at an assay dependent dilution. PubMed: 17597760Use at 10% dilution.

图片

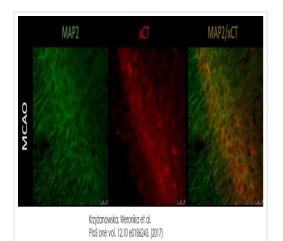


Paul, Rajib et al. Plos one vol. 12,2 e0171285. (2017)

Functional Studies - Normal Donkey Serum (ab7475)

Paul, Rajib et al., PloS one vol. 12,2 e0171285., Fig 5, doi:10.1371/journal.pone.0171285

The sections were rinsed three times with 0.1 M Tris-buffered saline (TBS, 0.1 M; pH 7.4), incubated in 3% $\rm H_2O_2$ in TBS, permeabilized with 0.3% Triton X-100, and blocked with 10% donkey serum containing 0.3% Triton X-100. The sections were incubated overnight with primary antibody for TH (1:700) in TBS, containing 2% donkey serum (ab7475) at 4°C and then incubated with HRP-conjugated secondary antibody (1:1000) in TBS for 1 h at room temperature.



Functional Studies - Normal Donkey Serum (ab7475)

Krzy?anowska, Weronika et al., PloS one?vol. 12,10 e0186243., Fig 6, doi:10.1371/journal.pone.0186243

Anti-xCT rabbit (<u>ab37185</u> Abcam) dilution: 1:200 Donkey antirabbit TR (<u>ab6800</u> Abcam) dilution: 1:1000 Donkey normal serum (ab7475 Abcam) dilution: 10%

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