abcam

Product datasheet

Goat Anti-Chicken IgY H&L (Biotin) ab6876

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概述

产品名称 山羊抗鸡lgYH&L (Biotin)

宿主 Goat **靶标种属** Chicken

经测试应用 适用于: ICC/IF, Dot blot, ELISA, IHC-P, IHC-Fr, Immunomicroscopy, WB

免疫原 chicken lgY whole molecule

偶联物 Biotin

性能

形式 Liquid

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.

存储溶液 pH: 6.50

Preservative: 0.01% Sodium azide

Constituents: 0.88% Sodium chloride, 1% BSA, 0.42% Tripotassium orthophosphate

纯**度** lgY fraction

纯**化说明** This product was prepared from monospecific antiserum by immunoaffinity chromatography using

chicken IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any

unwanted reactivities.

共轭说明 Biotinamidocaproate N-Hydroxysuccinimide Ester (BAC) Biotin/Protein Ratio: 10-20 BAC

molecules per IgG molecule

克隆 多克隆

同种型 lgG

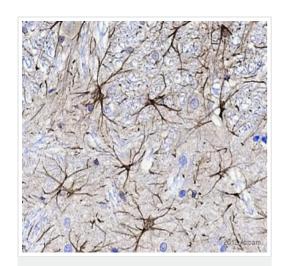
应用

The Abpromise guarantee Abpromise™承诺保证使用ab6876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。

应用	Ab评论	说明
ICC/IF		1/500 - 1/3000.
Dot blot		Use at an assay dependent concentration.
ELISA		Use at an assay dependent dilution.
IHC-P	**** <u>(1)</u>	Use at an assay dependent concentration.
IHC-Fr		Use at an assay dependent concentration.
Immunomicroscopy		Use at an assay dependent concentration.
WB		1/3000 - 1/30000.

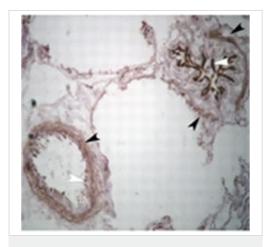
图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Goat Anti-Chicken IgY H&L (Biotin) (ab6876)

This image is courtesy of an Abreview submitted by Carl Hobbs.

<u>ab89999</u> staining GFAP in rat spinal cord tissue sections by Immunohistochemistry (IHC-P - paraformaldehyde-fixed, paraffinembedded sections). Tissue was fixed with formaldehyde and blocked with 1% BSA for 10 minutes at 22°C; antigen retrieval was by heat mediation in citric acid. Samples were incubated with primary antibody (1/300 in TBS/BSA/Azide) for 2 hours at 22°C. A biotin-conjugated goat anti-chicken lgY H&L (ab6876) (1/100) was used as the secondary antibody.



Immunohistochemical analyis of Human lung tissue stained with a chicken primary antibody, followed by ab6876 at 1/500 dilution and horseradish peroxidase-conjugated streptavidin. Staining was detected using DAB.

Immunohistochemistry (Frozen sections) - Goat Anti-Chicken IgY H&L (Biotin) (ab6876)

Image from Yang Z et al., J Biol Chem. 2011 Apr 1;286(13):11444-55. Epub 2011 Jan 29. Fig 3.; doi: 10.1074/jbc.M110.212480; April 1, 2011, The Journal of Biological Chemistry, 286, 11444-11455.

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