

Donkey Anti-Goat IgG H&L ab182021

1 References [1 图像](#)

概述

产品名称	驴抗山羊IgG H&L
宿主	Donkey
靶标种属	Goat
特异性	The antibody reacts with mouse immunoglobulins of all classes. Cross-reactions as determined by ELISA (see figure below): Human IgG, mouse IgG, rat IgG, rabbit IgG and chicken IgY, less than 2%.
经测试应用	适用于: WB, IHC-P, IP, ELISA
免疫原	Full length protein corresponding to Goat IgG.

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. Avoid freeze / thaw cycle.
存储溶液	pH: 7.40 Preservative: 0.02% Sodium azide Constituent: PBS
纯度	Affinity purified
纯化说明	Immunogen affinity purified - This antibody was isolated by affinity chromatography using antigen coupled to agarose beads.
克隆	多克隆
同种型	IgG

应用

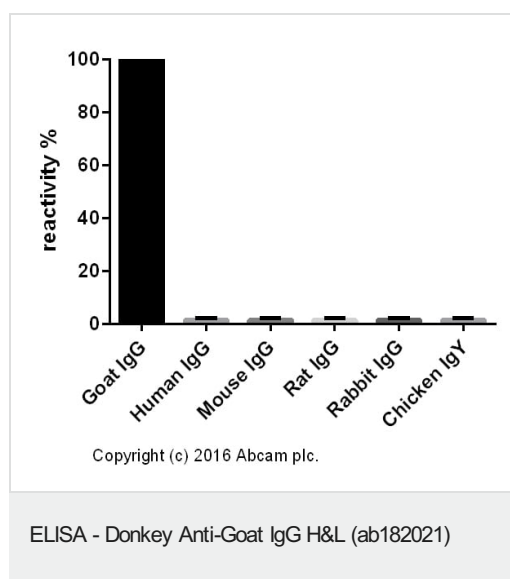
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“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		Use at an assay dependent concentration.
IHC-P		Use at an assay dependent concentration.
IP		Use at an assay dependent concentration.
ELISA		1/20000 - 1/200000.

图片



Cross-reactivity of the polyclonal secondary antibody ab182021 was tested using a sandwich ELISA approach. The wells were coated with the indicated IgG standards at 1 µg/ml (50 µl/well) and incubated overnight at 4°C, followed by a 5% BSA blocking step for 2h at RT. ab182021 was then added starting at 1 µg/ml and gradually diluted 1:4 (50 µl/well), followed by incubation for 2h. For the detection Goat anti-Donkey IgG H&L (HRP) (**ab6988**) was used at 1:20,000 dilution (50 µl/well), followed by incubation for 1h at RT.

For the batch tested, ab182021 showed a cross-reactivity below 2% towards human IgG, mouse IgG, rat IgG, rabbit IgG and chicken IgY.

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