

## Product datasheet

# Goat Anti-Chicken IgY H&L (10nm Gold) ab41511

### 1 References

#### 概述

产品名称	山羊抗鸡IgY H&L (10nm Gold)
宿主	Goat
靶标种属	Chicken
经测试应用	<b>适用于:</b> Electron Microscopy
免疫原	Chicken IgG whole molecule.
偶联物	Gold 10nm

#### 性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C.
存储溶液	Preservative: 15mM Sodium Azide Constituents: 1% BSA, PBS
纯度	Immunogen affinity purified
纯化说明	This product has been immuno-affinity purified and immuno cross-absorbed to reduce non-specific reactions. The activity of each lot is determined using a dot-spot test system [Moeremans et al., J. Immunol., Methods 74, (1984), 353.]
克隆	多克隆
同种型	IgG
常规说明	This product is an immunogold reagent built around colloidal gold particles of 10nm. The particle population is monodisperse and thus shows minimal size variation and overlap. Typically, the coefficient of variance for the 10nm particle size conjugate shows less than 10% variation.

#### 应用

Our [Abpromise guarantee](#) covers the use of **ab41511** 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
Electron Microscopy		

## 应用说明

Electron Microscopy: Use at an assay dependent dilution. The method of production of this product allows the small particle size of 10nm to be used instead of 5nm with the same sensitivity but increased visibility in the standard transmission electron microscope (See also ven Bergen en Henegouwen and Leunissen, Histochemistry, 85,(1986), 81.)

Light Microscopy: Use at an assay dependent dilution.

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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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.cn/abpromise> or contact our technical team.

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