

## Product datasheet

# Goat Anti-Guinea pig IgG H&L (TRITC) ab6905

## 1 References

### Overview

<b>Product name</b>	Goat Anti-Guinea pig IgG H&L (TRITC)
<b>Host species</b>	Goat
<b>Target species</b>	Guinea pig
<b>Tested applications</b>	<b>Suitable for:</b> ICC/IF, IHC-P, IHC-Fr, Immunomicroscopy, Flow Cyt, ELISA
<b>Immunogen</b>	Full length native Guinea pig IgG (purified).
<b>Conjugation</b>	TRITC. Ex: 547nm, Em: 572nm

### Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	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.
<b>Storage buffer</b>	pH: 6.50 Preservative: 0.01% Sodium azide Constituents: 0.42% Tripotassium orthophosphate, 0.87% Sodium chloride, 1% BSA
<b>Purity</b>	Affinity purified
<b>Purification notes</b>	This product was prepared from monospecific antiserum by immunoaffinity chromatography using guinea pig IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities
<b>Conjugation notes</b>	Tetramethylrhodamine isothiocyanate (TRITC) (Molecular Weight 444 daltons) Absorption Wavelength: 550 nm Emission Wavelength: 570 nm Fluorochrome/Protein Ratio: 2.8 moles TRITC per mole of Rabbit IgG
<b>Clonality</b>	Polyclonal

### Applications

#### The Abpromise guarantee

Our **Abpromise guarantee** covers the use of ab6905 in the following tested applications.

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

Application	Abreviews	Notes
ICC/IF		
IHC-P		
IHC-Fr		
Immunomicroscopy		
Flow Cyt		
ELISA		

#### Application notes

Flow Cyt: Use at an assay dependant concentration.

IHC-P: Use at an assay dependant concentration.

IHC-Fr: Use at an assay dependant concentration.

IM: Use at an assay dependant concentration.

Not tested in other applications.

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

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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