

# Donkey Anti-Rat IgG H&L (Texas Red ®) ab119986

### Overview

<b>Product name</b>	Donkey Anti-Rat IgG H&L (Texas Red ®)
<b>Host species</b>	Donkey
<b>Target species</b>	Rat
<b>Specificity</b>	Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Donkey Serum, Rat IgG and Rat Serum.
<b>Tested applications</b>	<b>Suitable for:</b> Flow Cyt, ICC/IF, ELISA
<b>Immunogen</b>	Rat IgG whole molecule
<b>Conjugation</b>	Texas Red ®. Ex: 596nm, Em: 620nm

### 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, 0.88% Sodium chloride, 1% BSA
<b>Purity</b>	Immunogen affinity purified
<b>Purification notes</b>	ab119986 was prepared from monospecific antiserum by immunoaffinity chromatography using Rat IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities.
<b>Conjugation notes</b>	3.5 moles Texas Red™ per mole of Donkey IgG
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>General notes</b>	Dilute only prior to immediate use.

### Applications

**The Abpromise guarantee** Our **Abpromise guarantee** covers the use of ab119986 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
Flow Cyt		1/500 - 1/2500.
ICC/IF		1/1000 - 1/5000.
ELISA		1/10000 - 1/50000. For use in fluorescence based plate assays.

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

#### Our Abpromise to you: Quality guaranteed and expert technical support

---

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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 <https://www.abcam.com/abpromise> or contact our technical team.

#### Terms and conditions

---

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors