# abcam

### Product datasheet

## Rabbit Anti-Chicken IgY H&L (Texas Red ®) ab6751

#### 11 References

Overview

Product name Rabbit Anti-Chicken lgY H&L (Texas Red ®)

Host species Rabbit
Target species Chicken

Tested applications Suitable for: Immunomicroscopy, Flow Cyt, IHC-P, IHC-Fr, ICC/IF, ELISA

**Immunogen** chicken IgY whole molecule

**Conjugation** Texas Red ®. Ex: 596nm, Em: 620nm

**Properties** 

Form Liquid

Storage instructions 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.

Storage buffer pH: 6.50

Preservative: 0.01% Sodium azide

Constituents: 0.878% Sodium chloride, 1% BSA, 0.424% Tripotassium orthophosphate

**Purity** Affinity purified

Purification notes Texas Red<sup>TM</sup> Sulfonyl Chloride (Molecular Weight 625 daltons) Absorption Wavelength: 596 nm

Emission Wavelength: 620 nm Fluorochrome/Protein Ratio: 4.9 moles Texas Redä per mole of

Rabbit lgG

Conjugation notes 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

**Clonality** Polyclonal

**Applications** 

The Abpromise guarantee Our Abpromise guarantee covers the use of ab6751 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
Immunomicroscopy		Use at an assay dependent concentration.
Flow Cyt		Use at an assay dependent dilution.
IHC-P		Use at an assay dependent concentration.
IHC-Fr		Use at an assay dependent concentration.
ICC/IF		1/1000 - 1/5000. (PMID 18482827).
ELISA		1/10000 - 1/50000.

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

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- Replacement or refund for products not performing as stated on the datasheet
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- Response to your inquiry within 24 hours
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- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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