# abcam

### Product datasheet

## Anti-Human IgG4 pFc' [HP6023] (FITC) ab99815

Overview

Product name Anti-Human lgG4 pFc' [HP6023] (FITC)

Host species Mouse
Target species Human

**Specificity** ab99815 reacts with the pFc' portion of the heavy chain of Human IgG4.

Tested applications Suitable for: ELISA, WB, Dot blot, ICC/IF

**Immunogen** Full length protein corresponding to IgG4. Human IgG4 myeloma protein

**Conjugation** FITC. Ex: 493nm, Em: 528nm

**Properties** 

Form Liquid

**Storage instructions** Shipped at 4°C. Store at +4°C. Store In the Dark.

Storage buffer pH: 7.4

Preservative: 0.1% Sodium azide

Constituent: PBS

Purity Protein A purified

ClonalityMonoclonalClone numberHP6023IsotypeIgG3

Light chain type kappa

**General notes** 

Source: Ascites fluid

**Applications** 

The Abpromise guarantee Our Abpromise guarantee covers the use of ab99815 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
ELISA		Use at an assay dependent concentration.
WB		Use at an assay dependent concentration.
Dot blot		Use at an assay dependent concentration. (for Dot and slot immunoblotting)
ICC/IF		Use 1µg for 10 <sup>6</sup> cells.

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 <a href="https://www.abcam.com/abpromise">https://www.abcam.com/abpromise</a> or contact our technical team.

#### Terms and conditions

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