

Product datasheet

Anti-Human IgG4 pFc' [HP6023] (PE) ab99819

Overview

| | |
|---------------------|---|
| Product name | Anti-Human IgG4 pFc' [HP6023] (PE) |
| Host species | Mouse |
| Target species | Human |
| Specificity | ab99819 reacts with the pFc' portion of the heavy chain of IgG4. |
| Tested applications | Suitable for: ELISA, Dot blot, IHC-Fr, ICC/IF, WB |
| Immunogen | Full length protein corresponding to IgG4. Human IgG4 myeloma protein |
| Conjugation | PE. Ex: 488nm, Em: 575nm |

Properties

| | |
|----------------------|--|
| Form | Liquid |
| Storage instructions | Shipped at 4°C. Store at +4°C. Store In the Dark. |
| Storage buffer | pH: 7.30 Preservative: 0.093% Sodium azide Constituents: 98% PBS, 1% Sucrose |
| Purity | Protein A purified |
| Clonality | Monoclonal |
| Clone number | HP6023 |
| Isotype | IgG3 |
| Light chain type | kappa |

Applications

The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab99819 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 dilution. |
| | | |

| Application | Abreviews | Notes |
|-----------------|-----------|---|
| Dot blot | | Use at an assay dependent dilution. for Dot and slot immunoblotting |
| IHC-Fr | | Use at an assay dependent dilution. |
| ICC/IF | | Use 0.1µg for 10 ⁶ cells. |
| WB | | Use at an assay dependent dilution. |

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

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