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Datasheet for ABIN376422

Rabbit IgG isotype control (PE)

1 Image

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Overview

Quantity:	100 tests
Target:	IgG
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	PE
Application:	ELISA, Flow Cytometry (FACS)

Product Details

Isotype:	IgG
Characteristics:	Rabbit IgG-PE
Purification:	Purified

Target Details

Target:	IgG
Abstract:	IgG Products
Target Type:	Antibody

Application Details

Application Notes:	<ul style="list-style-type: none">• Applications: Quality tested applications include - FC , ELISA , FLISA• Other referenced applications include - IHC-FS , IHC-PS , IHC-WM , ICC , WB , IP , ChIP , Microarray , Block , In vitro control , In vivo control
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Application Details

- **Working Dilutions:** Flow Cytometry Purified (UNLB) antibody 1 g/106 cells BIOT conjugate 1 g/106 cells FITC and PE conjugates 10 L/106 cells For flow cytometry, the suggested use of these reagents is in a final volume of 100 L

Restrictions: For Research Use only

Handling

Buffer: 100 tests in 1.0 mL of PBS/Sodium azide and a stabilizing agent

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: **Do not freeze!**
Protect conjugated products from light.
Each reagent is stable for the period shown on the bottle label if stored as directed.

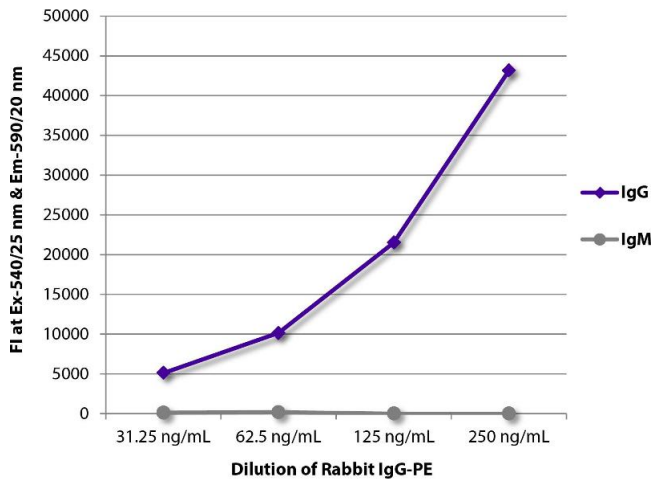
Storage: 4 °C

Storage Comment: Store at 2-8°C

Publications

Product cited in: Teunissen, Verseijden, Riemers, van Osch, Tryfonidou: "The lower in vitro chondrogenic potential of canine adipose tissue-derived mesenchymal stromal cells (MSC) compared to bone marrow-derived MSC is not improved by BMP-2 or BMP-6." in: **Veterinary journal (London, England : 1997)**, Vol. 269, pp. 105605, (2021) ([PubMed](#)).

Malagola, Teunissen, van der Laan, Verstegen, Schotanus, van Steenbeek, Penning, van Wolferen, Tryfonidou, Spee: "Characterization and Comparison of Canine Multipotent Stromal Cells Derived from Liver and Bone Marrow." in: **Stem cells and development**, Vol. 25, Issue 2, pp. 139-50, (2016) ([PubMed](#)).



ELISA

Image 1. FLISA plate was coated with Goat Anti-Rabbit IgG-UNLB was captured and fluorescence intensity quantified.