

Fixation/Permeabilization Concentrate

Catalog Number: 00-5123

GPR: General Purpose Reagents. For Laboratory Use.

Product Information

Contents: Fixation/Permeabilization Concentrate

Temperature Limitation: Store at 2-8°C. Avoid temperature fluctuations. Use within 6 months of receipt or by date indicated on the bottle.

Use By: Refer to Vial

Description

The eBioscience Fixation/Permeabilization Concentrate is intended to be used with the FJK-16s, NRRF-30, 236A/E7, eBio7979 and PCH101 Foxp3 monoclonal antibodies. It has also been shown to work for other transcription factors suchs as Nanog, Tbet, Gata-3, Ror gamma as well as cytokines. Also required for proper intracellular staining with these antibodies is the eBioscience Fixation/Permeabilization Diluent (cat. 00-5223) and the Permeabilization Buffer (10X) (cat. 00-8333). Alternatively, all buffers required for staining with these antibodies can be purchased as a set in the Foxp3 Staining Set (Fixation/Permeabilization and 10x Permeabilitation Buffer) (cat. 00-5523).

Please see our Frequently Asked Questions regarding the usage of eBioscience Foxp3 antibodies and staining reagents.

Applications Reported

Store at 4°C and avoid agitation. This is a 4X stock solution that must be diluted prior to use with the Fixation/Permeabilization Diluent (cat. 00-5223). Dilute 1 part Fixation/Permeabilization Concentrate with 3 parts Fixation/Permeabilization Diluent. Caution: This solution contains formaldehyde, which is toxic and a suspected carcinogen. Contact with eyes, skin and mucous membranes should be avoided. Wear proper protective clothing and gloves.

Applications Tested

This has been tested by intracellular staining and flow cytometric analysis using the Foxp3/Transcription Factor Buffers and protocol. Please refer to Best Protocols: Protocol B: One-step protocol for intracellular (nuclear) proteins.

Related Products

00-5521 Foxp3 Fixation/Permeabilization Concentrate and Diluent 00-5523 Foxp3 / Transcription Factor Staining Buffer Set 00-8333 Permeabilization Buffer (10X) 72-5775 Anti-Mouse/Rat Foxp3 Staining Set PE (FJK-16s) 72-5776 Anti-Human Foxp3 Staining Set PE (PCH101 Set)

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