anti P III (g3p) - antibody, monoclonal mouse

Product Information Sheet # PSKAN 3



BOCA SCIENTIFIC

SUMMARY

shipped at -20 °C; store at -20 °C

do not store in a frost-free freezer!

Concentration: 0.5 mg/ml

Introduction

Antibody to phage M13 coat protein pIII (g3p) monoclonal mouse IgG (Clone 10C3), Protein G purified. The antibody is supplied in PBS, pH 7.3, supplemented with 0.2 mg/ml sodium azide.

Working Dilution

1:1000 for immunoblotting (Western Blots) and ELISA; for incubation the blots should be welded in a plastic foil, reducing the assay volume to a few ml.

Quality Control

Every lot is tested for specific binding to antigen in ELISA and Western Blot.

Reference

M. Tesar et al. (1995) Immunotechnology 1,53 - 64

The antigenic epitope of the anti-g3p antibody resides within amino acids 292 to 302 of the mature g3-protein and is therefore compatible with most of the phagemid vectors using different N-terminal deletions of the g3-protein.

Amino acid sequence of the epitope:

-ATDYGAAIDGF-

Revised March 2015

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Order Information, Shipping and Storage

Order#	Product	Quantity
PSKAN3	anti P III (g3p) - antibody, monoclonal mouse	100 μΙ
shipped at -20 °C; store at -20 °C		

Revised March 2015