

# anti P III (g3p) - antibody, monoclonal mouse

Product Information Sheet  
# PSKAN 3



## 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

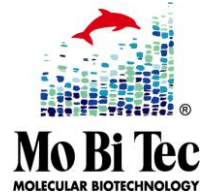
The antigenic epitope of the anti-g3p antibody resides within amino acids 292 to 302 of the mature g3-protein and is therefore compatible with most of the phagemid vectors using different N-terminal deletions of the g3-protein.

Amino acid sequence of the epitope:

**- A T D Y G A A I D G F -**

# anti P III (g3p) - antibody, monoclonal mouse

Product Information Sheet  
# PSKAN 3



## Order Information, Shipping and Storage

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

## Contact and Support

MoBiTec GmbH ● Lotzestrasse 22a ● D-37083 Goettingen ● Germany

### Customer Service – General inquiries & orders

phone: +49 (0)551 707 22 0  
fax: +49 (0)551 707 22 22  
e-mail: [order@mobitec.com](mailto:order@mobitec.com)

### Technical Service – Product information

phone: +49 (0)551 707 22 70  
fax: +49 (0)551 707 22 77  
e-mail: [info@mobitec.com](mailto:info@mobitec.com)

**MoBiTec in your area:** Find your local distributor at [www.mobitec.com](http://www.mobitec.com)