

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## Anti-Acetylated Histone/p53 (Lys382) mAb, IgG1, Clone: TM-5C5, Mouse, Monoclonal, Ms MBL-CY-M1029

Article Name	Anti-Acetylated Histone/p53 (Lys382) mAb, IgG1, Clone: TM-5C5, Mouse, Monoclonal, Ms
Biozol Catalog Number	MBL-CY-M1029
Supplier Catalog Number	CY-M1029
Alternative Catalog Number	MBL-CY-M1029
Manufacturer	MBL
Host	Ms
Category	Antikörper
Application	ELISA, IF, WB
Species Reactivity	Hu
Immunogen	Acetylated peptide synthesis near Lys382 of human p53 (binding KLH)
Product Description	Anti-Acetylated Histone/p53 (Lys382) mAb, IgG1, Clone: TM-5C5, Mouse, Monoclonal, Ms
Clonality	Monoclonal
Concentration	1.0 mg/mL
Clone Designation	TM-5C5
Molecular Weight	14.4-21.5 kDa (histones) 53 kDa p53
Isotype	IgG1

NCBI	22059,7157
Source	This monoclonal antibody was produced byimmunizing mouse with a synthetic acetylated (KLHcoupled) corresponding to residues surrounding Lys382of human p53. The IgG fraction was purified by proteinA-Sepharose chromatography.
Form	Supplied in 20mM phosphatase buffer (pH 7.5), 300mM NaCl, 50% glycerol.
Storage	-20°C
Formula	Supplied in 20mM phosphatase buffer (pH 7.5), 300mM NaCl, 50% glycerol.
Target	p53
Notes	For Research Use Only. Not for use in diagnostic procedures.
Application Dilute	ELISA: 0.5-1 μg/mL, IF: 5-10 μg/mL, WB: 1-2 μg/mL