

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

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

E-Mail: info@biozol.de

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Product Datasheet

Recombinant P16INK4a Antibody, IgG2a, Clone: [rCDKN2A/4845], Mouse, Monoclonal NBT-1029-MSM5-P1ABX

Article Name	Recombinant P16INK4a Antibody, IgG2a, Clone: [rCDKN2A/4845], Mouse, Monoclonal
Biozol Catalog Number	NBT-1029-MSM5-P1ABX
Supplier Catalog Number	1029-MSM5-P1ABX
Alternative Catalog Number	NBT-1029-MSM5-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Purified recombinant prokaryotic full-length human p16INK4a protein
Product Description	p16INK4a is a tumor suppressor protein. It is a specific inhibitor of cdk4/cdk6, and a tumor suppressor involved in the pathogenesis of a variety of malignancies. Recent analyses of the p16INK4a gene revealed homozygous deletions, nonsense, missense,
Clonality	Monoclonal
Clone Designation	[rCDKN2A/4845]
Molecular Weight	14kDa
Isotype	IgG2a

NCBI	1029
UniProt	P42771
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with0.05% BSA & D.05% azide. Also available WITHOUT BSA & D.05% azide at 1.0mg/ml.
Antibody Type	Recombinant Monoclonal Antibody
Application Notes	Western Blot (1-2ug/ml),,Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 °C followed by cooling at RT for 2