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Product Datasheet

Recombinant CDKN2A / p16INK4a / p14ARF Antibody, Clone: [CDKN2A/4844R], Rabbit, Monoclonal NBT-1029-RBM4-P1ABX

Article Name	Recombinant CDKN2A / p16INK4a / p14ARF Antibody, Clone: [CDKN2A/4844R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-1029-RBM4-P1ABX
Supplier Catalog Number	1029-RBM4-P1ABX
Alternative Catalog Number	NBT-1029-RBM4-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant 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	[CDKN2A/4844R]
Molecular Weight	14kDa
NCBI	1029

UniProt	P42771
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & 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