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Product Datasheet

CDKN2A / p16INK4a / p14ARF Antibody, IgG2a, Clone: [4C6/4], Mouse, Monoclonal NBT-1029-MSM1-P1ABX

Article Name	CDKN2A / p16INK4a / p14ARF Antibody, IgG2a, Clone: [4C6/4], Mouse, Monoclonal
Biozol Catalog Number	NBT-1029-MSM1-P1ABX
Supplier Catalog Number	1029-MSM1-P1ABX
Alternative Catalog Number	NBT-1029-MSM1-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human, Rat
Immunogen	Recombinant full-length human p14 ARF protein
Product Description	The progression of cells through the cell cycle is regulated by a family of proteins designated cyclin-dependent kinases (Cdks). Sequential activation of individual members of this family and their consequent phosphorylation of critical substrates pr...
Clonality	Monoclonal
Clone Designation	[4C6/4]
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 with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 min at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA