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Product Datasheet

Anti-p16INK4a/CDKN2 Monoclonal Antibody (Clone: DCS-50), Clone: [DCS-50], Mouse ABI-39-1078

Article Name	Anti-p16INK4a/CDKN2 Monoclonal Antibody (Clone: DCS-50), Clone: [DCS-50], Mouse
Biozol Catalog Number	ABI-39-1078
Supplier Catalog Number	39-1078
Alternative Catalog Number	ABI-39-1078-100UG,ABI-39-1078-100UG/VIAL
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	ICC, IHC-Fr, WB
Species Reactivity	Human
Immunogen	Recombinant human p16 protein.
Product Description	p16(INK4A), also known as cyclin-dependent kinase inhibitor 2A(CDKN2A), or multiple tumor suppressor 1(MTS1). The p16 gene(CDKN2A) was mapped to 9p21. The p16 gene encodes a negative regulator of the cell cycle. CDKN2 plays an important role during t...
Clonality	Monoclonal
Clone Designation	[DCS-50]
Isotype	Mouse IgG1
NCBI	25163

UniProt	Q9R0Z3
Buffer	Mouse ascites fluid, 1.2% sodium acetate, 2mg BSA, with 0.01mg NaN ₃ as preservative. Reconstitute : Add 1ml of PBS buffer will yield a concentration of 100 µg/ml.
Purity	Ascites
Formula	Mouse ascites fluid, 1.2% sodium acetate, 2mg BSA, with 0.01mg NaN ₃ as preservative. Reconstitute : Add 1ml of PBS buffer will yield a concentration of 100ug/ml.
Target	Cyclin-dependent kinase inhibitor 2A, isoforms 1/2/3
Application Dilute	Western blot : 0.5-1µg/ml, Immunohistochemistry(Frozen Section) : 1-2µg/ml, Immunocytochemistry : 1µg/ml