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Product Datasheet

Anti-CDK4 Monoclonal Antibody (Clone: DCS-31), Clone: [DCS-31], Mouse ABI-39-1019

Article Name	Anti-CDK4 Monoclonal Antibody (Clone: DCS-31), Clone: [DCS-31], Mouse
Biozol Catalog Number	ABI-39-1019
Supplier Catalog Number	39-1019
Alternative Catalog Number	ABI-39-1019-100UG,ABI-39-1019-100UG/VIAL
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	ICC, WB
Species Reactivity	Human
Immunogen	Recombinant human Cdk4 protein.
Product Description	Cyclin-dependent kinase-4(CDK4) is a protein-serine kinase involved in the cell cycle. Human cell division is regulated primarily at the G1-to-S or the G2-to-M boundaries within the cell cycle. The complexes formed by CDK4 and the D-type cyclins are
Clonality	Monoclonal
Clone Designation	[DCS-31]
Isotype	Mouse IgG2a
NCBI	1019
UniProt	P11802

Buffer	Mouse ascites fluid, 1.2% sodium acetate, 2mg BSA, with 0.01mg NaN3 as preservative. Reconstitute : Add 1ml of PBS buffer will yield a concentration of 100 μ g/ml.
Purity	Ascites
Formula	Mouse ascites fluid, 1.2% sodium acetate, 2mg BSA, with 0.01mg NaN3 as preservative. Reconstitute: Add 1ml of PBS buffer will yield a concentration of 100ug/ml.
Target	Cyclin-dependent kinase 4
Application Dilute	Western blot : 0.5-1μg/ml, Immunocytochemistry : 1μg/ml