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## Product Datasheet

### **Anti-Cdk7/CAK Monoclonal Antibody (Clone: MO-1.1), Clone: [MO-1.1], Mouse ABI-39-1021**

Article Name	Anti-Cdk7/CAK Monoclonal Antibody (Clone: MO-1.1), Clone: [MO-1.1], Mouse
Biozol Catalog Number	ABI-39-1021
Supplier Catalog Number	39-1021
Alternative Catalog Number	ABI-39-1021-100UG,ABI-39-1021-100UG/VIAL
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	ICC, IHC-Fr, WB
Species Reactivity	Human
Immunogen	Recombinant human Cdk7 protein.
Product Description	CDK-activating kinases(CAKs) are multisubunit proteins that phosphorylate and thus activate certain cyclin-dependent protein kinases in the regulation of cell cycle progression. Cyclin dependent kinase7(CDK7) gene is mapped to chromosome 2p15-cen. CD...
Clonality	Monoclonal
Clone Designation	[MO-1.1]
Isotype	Mouse IgG2b
NCBI	<a href="#">1022</a>

UniProt	<a href="#">P50613</a>
Buffer	Mouse ascites fluid, 1.2% sodium acetate, 2mg BSA, with 0.01mg NaN <sub>3</sub> 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 <sub>3</sub> as preservative. Reconstitute : Add 1ml of PBS buffer will yield a concentration of 100ug/ml.
Target	Cyclin-dependent kinase 7
Application Dilute	Western blot : 0.25µg/ml, Immunohistochemistry(Frozen Section) : 0.5µg/ml, Immunocytochemistry : 1µg/ml