

Product Datasheet

CDK2 antibody (orb607205)

Description

Mouse monoclonal antibody to Cdk2 / p34cdc2

Species/Host	Mouse
Reactivity	Human, Mouse, Xenopus
Conjugation	Unconjugated
Tested Applications	FC, IP, WB
Immunogen	Recombinant full-length human Cdk2 protein
Target	CDK2
Preservatives	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.
Concentration	Purified Ab with BSA and Azide at 200ug/ml
Storage	Antibody with azide - store at 2 to 8°C. Antibody without azide - store at -20 to -80°C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.
Note	For research use only
Isotype	Mouse / IgG2a, kappa
Clonality	Monoclonal
MW	34kDa
Uniprot ID	P24941
Entrez	1017
Dilution Range	Inhibits activation of p34cdc2 kinase by cyclins; Immunoprecipitation; Kinase Assay; ,Western Blot; Flow cytometry (1-2ug/ml); ,Optimal dilution for a specific application should be determined.
Expiration Date	12 months from date of receipt.