Cyclin H (4E11) Mouse mAb (PBS Only)

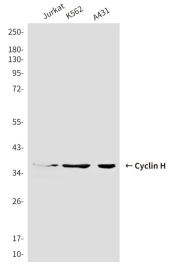
db6096-PBS **Package：可询价**

Product Name : Cyclin H (4E11) Mouse mAb (PBS Only)
Cat.No.: db6096-PBS
Synonyms : CCNH; Cyclin-H; MO15-associated protein; p34; p37
Application : WB, IP
Reactivity : Human
Host species : Mouse

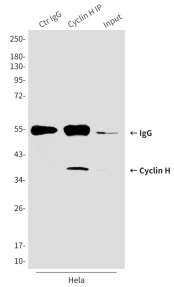
Background	Cyclin H belongs to a conserved cyclin family that plays a critical role in the regulation of cell cycle dependent kinases (CDKs) necessary for cell cycle progression. In general, the activity of CDKs requires the binding of appropriate cyclins as well as phosphorylation driven by Cdk-activating kinase (CAK). Involved in cell cycle control and in RNA transcription by RNA polymerase II.
Immunogen	Purified recombinant human Cyclin H protein fragments expressed in E.coli
Gene ID	902
Swiss Prot	P51946
Synonyms	CCNH; Cyclin-H; MO15-associated protein; p34; p37
Reactivity	Human
Application	WB, IP
Calculated MW	38 kDa
Observed MW	38 kDa
Host species	Mouse
Clonality	Monoclonal
Clonality No.	4E11-G2-D7
Isotype	IgG2b
Purity	Affinity Purification
Conjugation	Un-conjugated
Concentration	1 mg/mL
Formulation	PBS Only

Storage Stability

Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Western blot analysis of Cyclin H in Jurkat, K562 and A431 lysates using Cyclin H antibody.



Immunoprecipitation analysis of Cyclin H (4E11) in Hela lysates using Cyclin H antibody.