

Product datasheet

Anti-Cdc7 Kinase antibody [DCS-341] ab77668

概述

产品名称	Anti-Cdc7 Kinase抗体[DCS-341]
描述	小鼠单克隆抗体[DCS-341] to Cdc7 Kinase
宿主	Mouse
经测试应用	适用于: WB, IP, IHC-P
种属反应性	与反应: Human
免疫原	Tagged fusion protein of full length human Cdc7 Kinase
阳性对照	HeLa cells; Tonsil tissue.

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
存储溶液	Preservative: None Constituents: 10mM PBS, pH 7.4
纯度	Protein G purified
纯化说明	ab77668 was purified from the ascites fluid by Protein G chromatography.
克隆	单克隆
克隆编号	DCS-341
同种型	IgG1

应用

Our [Abpromise guarantee](#) covers the use of **ab77668** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		
IP		

应用	Ab评论	说明
IHC-P		
应用说明	<p>IHC-P: 1/25 for 60 min at RT using high-sensitivity detection system. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min. IP: Use at an assay dependent dilution. WB: Use at an assay dependent dilution. Predicted molecular weight: 64 kDa.</p> <p>Not yet tested in other applications. Optimal dilutions/concentrations should be determined by the end user.</p>	
靶标		
功能	<p>Seems to phosphorylate critical substrates that regulate the G1/S phase transition and/or DNA replication. Can phosphorylates MCM2 and MCM3.</p>	
序列相似性	<p>Belongs to the protein kinase superfamily. Ser/Thr protein kinase family. CDC7 subfamily. Contains 1 protein kinase domain.</p>	
细胞定位	<p>Nucleus.</p>	

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