

小鼠抗 NEK9 单克隆抗体

中文名称: 小鼠抗 NEK9 单克隆抗体

英文名称: Anti-NEK9 mouse monoclonal antibody

别名: Nek8; NERCC; NERCC1

相关类别: 一抗

储存: 冷冻 (-20℃) 避光

宿主: Mouse

抗原: NEK9

反应种属: Human

标记物: Unconjugate

克隆类型: mouse monoclonal

技术规格

Background:	Pleiotropic regulator of mitotic progression, participating in the control of spindle dynamics and chromosome separation. Phosphorylates different histones, myelin basic protein, beta-casein, and BICD2. Phosphorylates histone H3 on serine and threonine residues and beta-casein on serine residues. Important for G1/S transition and S phase progression. Phosphorylates NEK6 and NEK7 and stimulates their activity by releasing the autoinhibitory functions of Tyr-108 and Tyr-97 respectively.
Applications:	WB, IF, FC
Name of antibody:	NEK9
Immunogen:	Fusion protein of human NEK9
Full name:	NIMA-related kinase 9 (NEK9)
Synonyms:	Nek8; NERCC; NERCC1

SwissProt:	Q8TD19
WB Predicted band size:	107 kDa
WB Positive control:	HepG2, HeLa, A549, COS7, Jurkat, MDCK cell lysates
WB Recommended dilution:	500-2000