

兔抗 NSMCE2 多克隆抗体

中文名称: 兔抗 NSMCE2 多克隆抗体

英文名称: Anti-NSMCE2 rabbit polyclonal antibody

别 名: NSE2; MMS21; ZMIZ7; C8orf36

抗 原: NSMCE2

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

反应种属: Human, Mouse, Rat

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

	NSMCE2 is the E3 SUMO-protein ligase component of th
	e SMC5-SMC6 complex, a complex involved in DNA dou
	ble-strand breaks by homologous recombination. The co
	mplex may promote sister chromatid homologous recom
	bination by recruiting the SMC1-SMC3 cohesin complex t
Background:	o double-strand breaks. NSMCE2 acts as a E3 ligase med
	iating SUMO attachment to various proteins such as SMC
	6L1 and TRAX, and maybe the cohesin components RAD
	21 and STAG2. SUMO protein-ligase activity is required f
	or the prevention of DNA damage-induced apoptosis by
	facilitating DNA repair.
Applications:	ELISA, WB, IHC
Name of antibody:	NSMCE2



Immunogen:	Full length fusion protein
Full name:	NSE2/MMS21 homolog, SMC5-SMC6 complex SUMO ligas e
Synonyms:	NSE2; MMS21; ZMIZ7; C8orf36
SwissProt:	Q96MF7
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human lung cancer and human brain
IHC Recommend dilution:	30-150
WB Predicted band size:	28 kDa
WB Positive control:	293T cell
WB Recommended dilution:	200-1000







