

兔抗 MSH4 多克隆抗体

中文名称: 兔抗 MSH4 多克隆抗体

英文名称: Anti-MSH4 rabbit polyclonal antibody

抗原: MSH4

储存: 冷冻 (-20℃)

宿主: Rabbit

相关类别: 一抗

反应种属: Human, Mouse

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:	This gene encodes a member of the DNA mismatch repair mutS family. This member is a meiosis-specific protein that is not involved in DNA mismatch correction, but is required for reciprocal recombination and proper segregation of homologous chromosomes at meiosis I. This protein and MSH5 form a heterodimer which binds uniquely to a Holliday Junction and its developmental progenitor, thus provoking ADP-ATP exchange, and stabilizing the interaction between parental chromosomes during meiosis double-stranded break repair.
Applications:	ELISA, IHC
Name of antibody:	MSH4
Immunogen:	Fusion protein of human MSH4
Full name:	mutS homolog 4
SwissProt:	O15457

ELISA Recommended dilution:	2000-5000
IHC positive control:	Human thyroid cancer and human brain
IHC Recommend dilution:	50-200

