

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

