

兔抗 MSH3 多克隆抗体

中文名称:	兔抗 MSH3 多克隆抗体
英文名称:	Anti-MSH3 rabbit polyclonal antibody
别名:	DUP, MRP1
抗原:	MSH3
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:	The protein encoded by this gene forms a heterodimer with MSH2 to form MutS beta, part of the post-replicative DNA mismatch repair system. MutS beta initiates mismatch repair by binding to a mismatch and then forming a complex with MutL alpha heterodimer. This gene contains a polymorphic 9 bp tandem repeat sequence in the first exon. The repeat is present 6 times in the reference genome sequence and 3-7 repeats have been reported. Defects in this gene are a cause of susceptibility to endometrial cancer.
Applications:	ELISA, WB, IHC
Name of antibody:	MSH3
Immunogen:	Fusion protein of human MSH3
Full name:	mutS homolog 3

Synonyms:	DUP; FAP4; MRP1
SwissProt:	P20585
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human prostate cancer and Human esophagus cancer
IHC Recommend dilution:	50-100
WB Predicted band size:	127 kDa
WB Positive control:	Jurkat cell lysate
WB Recommended dilution:	500-2000



