

MSH3 (16Y5) Rabbit Monoclonal Antibody

Catalog# UZ-MA02942

Product information

产品货号	UZ-MA02942
别名	DUP; FAP4; MRP1
产品名称	MSH3 (16Y5) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	IHC-P,IF-ICC,FCM
反应种属	Human
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	A synthetic peptide of human MSH3
稀释度	IHC-P/IF-P 1:200-1:1000, IF-ICC 1:50, FCM 1:20-1:50
预测分子量	127kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	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. [provided by RefSeq, Mar 2011]
纯化	Affinity Purification
Uniprot ID	P20585
Clonality	Monoclonal