

## 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

<b>Background:</b>	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.
<b>Applications:</b>	ELISA, WB, IHC

<b>Name of antibody:</b>	MSH3
<b>Immunogen:</b>	Fusion protein of human MSH3
<b>Full name:</b>	mutS homolog 3
<b>Synonyms:</b>	DUP; FAP4; MRP1
<b>SwissProt:</b>	P20585
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human prostate cancer and Human esophagus cancer
<b>IHC Recommend dilution:</b>	50-100
<b>WB Predicted band size:</b>	127 kDa
<b>WB Positive control:</b>	Jurkat cell lysate
<b>WB Recommended dilution:</b>	500-2000



