

兔抗 MSH6 多克隆抗体

中文名称:	兔抗 MSH6 多克隆抗体
英文名称:	Anti-MSH6 rabbit polyclonal antibody
别名:	GTBP, HSAP, HNPCC5
抗原:	MSH6
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. In <i>E. coli</i> , the MutS protein helps in the recognition of mismatched nucleotides prior to their repair. A highly conserved region of approximately 150 aa, called the Walker-A adenine nucleotide binding motif, exists in MutS homologs. The encoded protein heterodimerizes with MSH2 to form a mismatch recognition complex that functions as a bidirectional molecular switch that exchanges ADP and ATP as DNA mismatches are bound and dissociated. Mutations in this gene may be associated with hereditary nonpolyposis colon cancer, colorectal cancer, and endometrial cancer. Transcript variants encoding different isoforms have been described.
Applications:	ELISA, WB, IHC

Name of antibody:	MSH6
Immunogen:	Fusion protein of human MSH6
Full name:	mutS homolog 6
Synonyms:	GTBP; HSAP; p160; GTMBP; HNPCC5
SwissProt:	P52701
ELISA Recommended dilution:	1000-2000
IHC positive control:	Human tonsil
IHC Recommend dilution:	10-50
WB Predicted band size:	153 kDa
WB Positive control:	Hela and 293T cells
WB Recommended dilution:	200-1000



