

兔抗 MPG 多克隆抗体

- 中文名称: 兔抗 MPG 多克隆抗体
- 英文名称: Anti-MPG rabbit polyclonal antibody
- 别名: AAG; MDG; ADPG; APNG; Mid1; anpg; PIG11; PIG16; CRA36.1
- 相关类别: 一抗
- 储存: 冷冻(-20℃)
- 抗原: MPG
- 宿 主: Rabbit
- 反应种属: Human
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格

Background:	Maintenance of DNA sequences is necessary for vertebrat es and other life. DNA is under constant stress by a plet hora of DNA-damaging agents present in both the envir onment and within cells. The potentially deleterious effec ts of DNA lesions in cells are elegantly resolved by sophi sticated DNA repair systems, including base excision repa ir (BER), nucleotide excision repair (NER) and DNA repair methyltransferase (MTase). Methylated bases, such as 3- methyladenine (3MeA) and 7-methylguanine (7MeG) can be formed by agents in the environment and by endoge nous cellular processes. Consequently, in the absence of
	nous cellular processes. Consequently, in the absence of exposure to environmental agents, DNA methylation dam



	age can be incurred on the genomic DNA of normal ma mmalian cells. DNA N-glycosylases are base excision-repa ir proteins that locate and cleave damaged bases from D NA as the first step in restoring the sequence.
Applications:	ELISA, WB
Name of antibody:	MPG
Immunogen:	Fusion protein of human MPG
Full name:	N-methylpurine-DNA glycosylase
Synonyms :	AAG; MDG; ADPG; APNG; Mid1; anpg; PIG11; PIG16; CRA 36.1
SwissProt:	P29372
ELISA Recommended dilution:	2000-10000
WB Predicted band size:	32 kDa
WB Positive control:	231, 293T, Lovo, hepG2, A549, PC3 and A172 cells
WB Recommended dilution:	1000-5000

