



3MG Polyclonal Antibody

Catalog No	BYab-05527
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;ELISA
Gene Name	MPG AAG ANPG MID1
Protein Name	DNA-3-methyladenine glycosylase (EC 3.2.2.21) (3-alkyladenine DNA glycosylase) (3-methyladenine DNA glycosidase) (ADPG) (N-methylpurine-DNA glycosylase)
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	3MG Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
	-
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year
-	
Storage Stability	
Storage Stability Synonyms	-20°C/1 year
Storage Stability Synonyms Observed Band	-20°C/1 year 32kD
Storage Stability Synonyms Observed Band Cell Pathway	-20°C/1 year 32kD Cytoplasm . Mitochondrion matrix, mitochondrion nucleoid . Nucleus . Epithelium,Liver,Pancreas, alternative products:Experimental confirmation may be lacking for some
Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity	-20°C/1 year 32kD Cytoplasm . Mitochondrion matrix, mitochondrion nucleoid . Nucleus . Epithelium,Liver,Pancreas, alternative products:Experimental confirmation may be lacking for some isoforms,catalytic activity:Hydrolysis of alkylated DNA, releasing 3-methyladenine, 3-methylguanine, 7-methylguanine and 7-methyladenine.,function:Hydrolysis of the deoxyribose N-glycosidic bond to excise 3-methyladenine, and 7-methylguanine from the damaged DNA polymer formed by alkylation lesions.,similarity:Belongs to the DNA glycosylase MPG family.,subunit:Binds

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658



国内优质抗体供应商

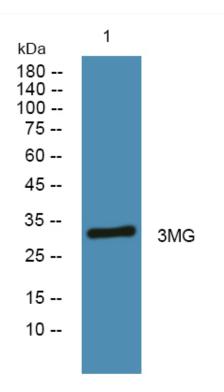
精准的 WB 检测服务

24H 在线服务, 欢迎咨询



	the deoxyribose N-glycosidic bond to excise 3-methyladenine, and 7-methylguanine from the damaged DNA polymer formed by alkylation lesions.,similarity:Belongs to the DNA glycosylase MPG family.,subunit:Binds MBD1.,
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western blot analysis of lysates from SH-SY5Y cells, primary antibody was diluted at 1:1000, 4°over night

Nanjing BYabscience technology Co.,Ltd