

## 3MG Polyclonal Antibody

Cat No: HR1AP10710

For research use only

### Overview

Product Name	3MG Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	32kDa
GeneID?Human?	MPG AAG ANPG MID1
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>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 MBD1.,</p>