

Product overview

product name	3MG rabbit Polyclonal Antibody
catalog No.	ATA24051
Category	Primary antibodies
Host	Rabbit
Species specificity	Human
Tested applications	WB,ELISA
Clonality	Polyclonal
Conjugation	Unconjugated
Immunogen	Synthesized peptide derived from part region of human protein

Product performance

Form	Liquid
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 °C for frequent use. Store at -20 to -80 °C for twelve months from the date of receipt.
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution range

WB 1:500-2000 ELISA 1:5000-20000

Product background

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:Bounds MBD1.,

