

anti- MPG antibody

Product Information

Catalog No.:	FNab10042
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

Hydrolysis of the deoxyribose N-glycosidic bond to excise 3-methyladenine, and 7-methylguanine from the damaged DNA polymer formed by alkylation lesions.

Immunogen information

Immunogen:	N-methylpurine-DNA glycosylase
Synonyms:	3 alkyladenine DNA glycosylase, AAG, ADPG, anpg, APNG, CRA36.1, MDG, Mid1, MPG, N methylpurine DNA glycosylase, PIG11, PIG16
Observed MW:	33 kDa
Uniprot ID :	P29372

Application

Reactivity:	Human, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:20-1:200
Image:	

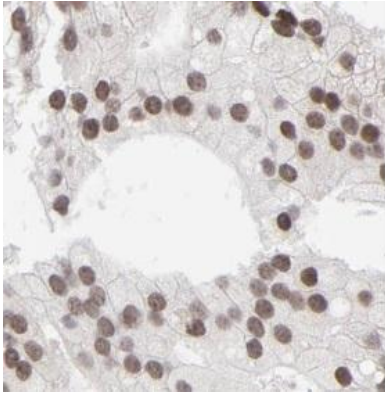
Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China(430206)

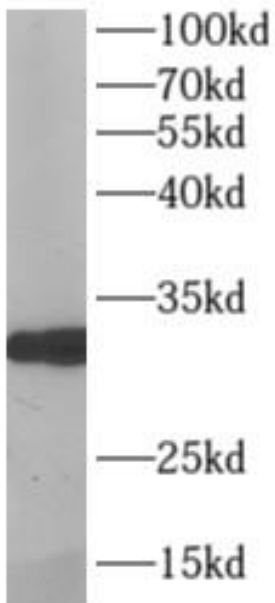
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Immunohistochemistry of paraffin-embedded human prostate cancer using FNab10042(MPG antibody) at dilution of 1:50



HepG2 cells were subjected to SDS PAGE followed by western blot with FNab10042(MPG antibody) at dilution of 1:1000