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MGMT (YD11152) Rabbit mAb

货号: AYD11844

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P
推荐浓度	
理论分子量	22kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Jurkat,Mouse liver,Mouse spleen
细胞定位	Nucleus
纯化	亲和纯化

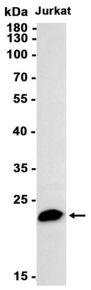
抗原信息

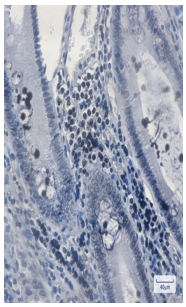
抗原信息	

靶点信息

研究背景	Alkylating agents are potent carcinogens that can result in cell death, mutation and cancer. The protein encoded by this gene is a DNA repair protein that is involved in cellular defense against mutagenesis and toxicity from alkylating agents. The protein catalyzes transfer of methyl groups from O(6)-alkylguanine and other methylated moieties of the DNA to its own molecule, which repairs the toxic lesions. Methylation of the genes promoter has been associated with several cancer types, including colorectal cancer, lung cancer, lymphoma and glioblastoma.
基因ID	4255
基因名	MGMT
Swiss	P16455 (https://www.uniprot.org/uniprotkb/P16455/entry)
别名	MGMT (YD11152),MGMT (YD11152) Rabbit mAb,MGMT,6-O-methylguanine-DNA methyltransferase,O-6-methylguanine-DNA-alkyltransferase

产品验证





实验步骤

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