

MTHFR (10R4) Rabbit Monoclonal Antibody

Catalog# UZ-MA02966

Product information

产品货号	UZ-MA02966
别名	Methylenetetrahydrofolate reductase
产品名称	MTHFR (10R4) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,IF-ICC,IP
反应种属	Human,Mouse
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	Recombinant protein of human MTHFR
稀释度	WB 1:1000, IHC-P/IF-P 1:200-1:1000, IF-ICC 1:100, IP 1:20-1:50
参考分子量	75kDa
预测分子量	75kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	The protein encoded by this gene catalyzes the conversion of 5,10-methylenetetrahydrofolate to 5-methyltetrahydrofolate, a co-substrate for homocysteine remethylation to methionine. Genetic variation in this gene influences susceptibility to occlusive vascular disease, neural tube defects, colon cancer and acute leukemia, and mutations in this gene are associated with methylenetetrahydrofolate reductase deficiency.[provided by RefSeq, Oct 2009]
纯化	Affinity Purification
Uniprot ID	P42898
Clonality	Monoclonal