

PDE10A (8E18) Rabbit Monoclonal Antibody

Catalog# UZ-MA03432

Product information

产品货号	UZ-MA03432
别名	ADSD2; IOLOD; HSPDE10A; PDE10A19; LINC00473
产品名称	PDE10A (8E18) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IP
反应种属	Human,Mouse,Rat
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	A synthetic peptide of human PDE10A
稀释度	WB 1:1000, IP 1:20-1:50
参考分子量	88kDa
预测分子量	88kDa
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 belongs to the cyclic nucleotide phosphodiesterase family. It plays a role in signal transduction by regulating the intracellular concentration of cyclic nucleotides. This protein can hydrolyze both cAMP and cGMP to the corresponding nucleoside 5' monophosphate, but has higher affinity for cAMP, and is more efficient with cAMP as substrate. Alternatively spliced transcript variants have been described for this gene. [provided by RefSeq, Dec 2011]
纯化	Affinity Purification
Uniprot ID	Q9Y233,Q8CA95,Q9QYJ6
Clonality	Monoclonal