

Tyrosine Hydroxylase (4Q6) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00614

Product information

产品货号	HZ-YMA00614
别名	Tyrosine 3-monooxygenase;Tyrosine 3-hydroxylase;TH;TYH
产品名称	Tyrosine Hydroxylase (4Q6) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	TH
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	7054
Human Swissprot No.	P07101
稀释度	IHC-P 1:500-1:2000, WB 1:2000-1:10000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000
参考分子量	59kDa
预测分子量	59kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	The protein encoded by this gene is involved in the conversion of tyrosine to dopamine. It is the rate-limiting enzyme in the synthesis of catecholamines, hence plays a key role in the physiology of adrenergic neurons. Mutations in this gene have been associated with autosomal recessive Segawa syndrome. Alternatively spliced transcript variants encoding different isoforms have been noted for this gene. [provided by RefSeq, Jul 2008].
纯化	Protein A
Clonality	Monoclonal