酪氨酸羟化酶抗体

Anti-Tyrosine Hydroxylase antibody - Neuronal Marker [Chicken]

货号：RB9A37058090

产品描述

中文名称
Anti-Tyrosine Hydroxylase 抗体（RB9A37058090）

英文名称
Anti-Tyrosine Hydroxylase antibody - Neuronal Marker [Chicken]

别名
TYH TH Tyrosine 3-monooxygenase Tyrosine 3-hydroxylase

靶点符号
TH

产品类型
一抗

关键信息

宿主种属
Chicken

克隆
Polyclonal

亚型
IgY

不含载体蛋白
No

反应种属
Mouse

应用
IHC-P IHC-FrFl

免疫原
Synthetic Peptide within Human TH conjugated to Keyhole Limpet Haemocyanin. The exact immunogen used to generate this antibody is proprietary information.; P07101

浓度
0.2 mg/mL

反应性数据

应用	应用代码	物种	验证状态	推荐稀释	备注
Immunohistochemistry - Free Floating	IHCFrFl	Mouse	已验证	1/1000	-

应用	应用代码	物种	验证状态	推荐稀释	备注
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Mouse	已验证	1/1000 - 1/2000	-
Western blot	WB	Mouse	不推荐	-	because of high background. However a band at 58kDa is present and this band can be inhibited by the immunogen peptide

储存与纯化

形式
Liquid

纯化工艺
Affinity purification Immunogen

纯化说明
Two different affinity-purified anti-peptide antibodies were combined to make this product. After repeated injections of synthetic peptides into the hens, immune eggs were collected, and the IgY fractions were purified from the yolks. These IgY fractions were affinity-purified using a peptide column, and the concentrations of the eluates adjusted to 100 ug/ml. Finally, equal volumes of both affinity-purified anti-peptide antibody preparations were mixed, and the preparation was filter-sterilized. The concentrations of both antibodies were 100 ug/ml (based on Bradford assay readings using bovine serum albumin as a standard), making the total antibody concentration 200 ug/ml.

存储溶液
pH: 7 Preservative: 0.02% Sodium azide Constituents: PBS

推荐的短期储存时间
1-2 weeks

储存信息
Avoid freeze / thaw cycle

本产品仅供科研使用，不用于临床诊断。