

## 小鼠抗 TH 单克隆抗体

中文名称: 小鼠抗 TH 单克隆抗体

英文名称: Anti-TH mouse monoclonal antibody

别 名: DYT14; DYT5b; TYH

抗 原: TH

储 存: 冷冻(-20℃) 避光

宿 主: Mouse

反应种属: Human

相关类别: 一抗

标 记 物: Unconjugate

克隆类型: mouse monoclonal

## 技术规格

Background:	The protein encoded by this gene is involved in the conversion of tyrosine to dopamine. It is the rate-limiting enzyme in the sy nthesis of catecholamines, hence plays a key role in the physiol ogy of adrenergic neurons. Mutations in this gene have been as sociated with autosomal recessive Segawa syndrome. Alternativel y spliced transcript variants encoding different isoforms have be en noted for this gene.
Applications:	WB, IF
Name of antibody:	TH
Immunogen:	Fusion protein of human TH
Full name:	tyrosine hydroxylase (TH), transcript variant 2



Synonyms:	DYT14; DYT5b; TYH
SwissProt:	P07101
WB Predicted band size :	59 kDa
WB Positive control:	HepG2, Hela, SVT2, A549, COS7, Jurkat, MDCK, PC12, MCF-7 cell lysates
WB Recommended dilu tion:	500-2000