



TyrRS rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A23062	Rabbit	1 mg/ml	60 kD
Applications	WB,ELISA		
Reactivity	Human,Mouse,Rat		
Dilution	WB 1:500-2000, ELISA 1:10000-20000		
Storage	-20°C/1 year		
Specificity	This antibody detects endogenous levels of Tyrosine Hydroxylase.		
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.		
Immunogen	Synthesized peptide derived from human Tyrosine Hydroxylase Polyclonal		
Uniprot No	P07101		
Alternative names	Tyrosine 3-monoxygenase (EC 1.14.16.2) (Tyrosine 3-hydroxylase) (TH)		
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
Clonality	Polyclonal		
Isotype			
Conjugation			
Background	tyrosine hydroxylase(TH) Homo sapiens 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 adrenerg		
Other	Gene_name: TH TYH ; Protein_name: Tyrosine 3-monoxygenase (EC 1.14.16.2) (Tyrosine 3-hydroxylase) (TH); Expression: Brain,Neuroblastoma,Pheochromocytoma,Placenta,Temporal cortex,Whole placenta,		

Product Images

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

Species Cross-Reactivity Key:



H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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