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Product Datasheet

Tryptophan Hydroxylase, Tyrosine Hydroxylase & Phenylalanine Hydroxylase (TH, TYH, TRH, TYH, PAH, PH8, Tyrosine 3 Hydroxylase, Tyrosine 3 Monooxygenase), IgG1, Clone: [2Q122 PH8], Mouse, Monoclonal USB-T9014-70

Article Name	Tryptophan Hydroxylase, Tyrosine Hydroxylase & Phenylalanine Hydroxylase (TH, TYH, TRH, TYH, PAH, PH8, Tyrosine 3 Hydroxylase, Tyrosine 3 Monooxygenase), IgG1, Clone: [2Q122 PH8], Mouse, Monoclonal
Biozol Catalog Number	USB-T9014-70
Supplier Catalog Number	T9014-70
Alternative Catalog Number	USB-T9014-70-500
Manufacturer	US Biological
Host	Mouse
Category	Antikörper
Application	IHC, IP, WB
Immunogen	Human phenylalanine hydroxylase sequence between aa139-155 (NM_004179.1).
Product Description	Tyrosine hydroxylase (TYH) is the enzyme which converts tyrosine to dihydroxyphenylalanine (L-dopa), a precursor of the catecholamine neurotransmitters dopamine, noradrenaline and adrenaline. Tryptophan hydroxylase (TRH) is the enzyme that converts 5...
Clonality	Monoclonal
Clone Designation	[2Q122 PH8]

Isotype	IgG1
NCBI	004179
UniProt	P17752
Purity	Purified by Protein G affinity chromatography
Form	Supplied as a liquid in PBS, pH 7.1.