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anti-Phenylalanine Hydroxylase antibody (AA 2-452) (FITC)



Go to Product page

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Quantity:	100 μg
Target:	Phenylalanine Hydroxylase
Binding Specificity:	AA 2-452
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Phenylalanine Hydroxylase antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Phenylalanine-4-hydroxylase protein (2-452AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

Target Details

Target:	Phenylalanine Hydroxylase	
Alternative Name:	PAH (Phenylalanine Hydroxylase Products)	
Background:	Background: cytosol, extracellular exosome, phenylalanine 4-monooxygenase activity,	
	catecholamine biosynthetic process, cellular amino acid biosynthetic process, cellular nitrogen	

Target Details

compound metabolic process, L-phenylalanine catabolic process, neurotransmitter biosynthetic process, small molecule metabolic process

Aliases: PAH antibody, PH antibody, PH4H_HUMAN antibody, Phe 4 monooxygenase antibody, Phe-4-monooxygenase antibody, Phenylalanine 4 hydroxylase antibody, Phenylalanine hydroxylase antibody, PKU antibody, PKU1 antibody

UniProt:

P00439

Application Details

Restrictions: For Research Use only

Handling

Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	