



Anti-Dopamine polyclonal antibody (DPATB-H83146)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Rabbit Dopamine (conjugated) Polyclonal Antibody
Target	Dopamine
Immunogen	Chemical / Small Molecule by a Glutaraldehyde linker.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	N/A
Purification	Whole antiserum
Conjugate	Unconjugated
Applications	IHC-P, WB, IHC-Fr, ELISA, ICC
Cellular Localization	Secreted
Format	Liquid
Size	50 µl
Buffer	50% Glycerol, ddH2O
Preservative	None
Storage	Store at +4°C.

BACKGROUND

Introduction

Dopamine (C₆H₃(OH)₂-CH₂CH₂NH₂) is a catecholamine neurotransmitter in the brain. Its chemical name is 4-(2-aminoethyl)benzene-1,7-diol. Dopamine is a hormone released by the hypothalamus. Its main function is to inhibit the release of prolactin from the ant

Keywords

3,4-dihydroxyphenethylamine; 3-hydroxytyramine; DA; Dopamine; Oxytyramine;