

Anti-GDNF Rabbit Monoclonal Antibody

Introduction

Neurotrophic factor that enhances survival and morphological differentiation of dopaminergic neurons and

Product parameters

increases their high-affinity dopamine uptake.

Alternative Names	ATF1; ATF2; gdnf; HFB1 GDNF; hGDNF; HSCR3
Gene ID	2668
Gene Name	GDNF
SwissProt ID	P39905
Host	Rabbit
Reactivity	Human, Mouse, Rat
Molecular Weight	Calculated MW: 24 kDa; Observed MW: 24 kDa
Conjugation	Unconjugated A PEXB 0
Ex Achieve Perfect	an, Explore the Unknown Achieve Perfection, Explore the Unknown
Em	-
Modification	Unmodified
Clonality	IgG
Isotype	Monoclonal Antibody
Clonality No.	AP-2B5E1
Form	Liquid
Concentration	See label
Carrier	Carrier Free
Immunogen	A synthesized peptide derived from human GDNF
Purification	Affinity Chromatography
Buffer System	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Application	WB, FC
Dilution Ratio	WB: 1/500-1/1000 FC: 1/50-1/100
Research Field	Neuroscience
Product Categories	Primary antibody
Shipping	Blue ice
Storage	-20°C

Expiration Date	12 months
Note	Please avoid freeze-thaw cycles.

Protocol

Configure the product according to the application range and recommended dilution ratio.

*Note: The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

Note

1. This product is for scientific research use only.





