



Anti-Neuroigin 4 (extracellular domain) polyclonal antibody (DPATB-H83433)

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

PRODUCT INFORMATION

Product Overview	Rabbit Anti-Neuroigin5Polyclonal Antibody
Target	Neuroigin 4
Immunogen	A synthetic peptide corresponding to a region within the extracellular domain of Mouse Neuroigin 4, conjugated to an immunogenic carrier protein.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse
Purification	Whole antiserum
Conjugate	Unconjugated
Applications	WB, IHC-Fr, IHC-P
Cellular Localization	Single-pass type I membrane protein
Format	Liquid
Size	100 µl
Buffer	Whole serum
Preservative	None
Storage	Store at +4°C short term. Add glycerol to a final volume of 50%, aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

BACKGROUND

Introduction

Neuroligins such as NLGN4Y and NLGN4X are members of a family of neuronal cell surface proteins. Members of this family may act as splice site-specific ligands for beta-neurexins and may be involved in the formation and remodeling of central nervous system

Keywords

ASPGX2; AUTSX2; HGNC:14287; HLNX; HNLX; KIAA0951; KIAA1260; MGC22376; Neuroligin5X linked; Neuroligin 4, Y linked; Neuroligin X; NLGN; NLGN4; NLGN4X; NLGN4Y;

GENE INFORMATION

Entrez Gene ID

[57502](#)

UniProt ID

[Q8NOW4](#)