Datasheet for ABIN7161188

-online.com antibodies

anti-UNC5D antibody (AA 90-212) (Biotin)



Overview

Quantity:	100 µg
Target:	UNC5D
Binding Specificity:	AA 90-212
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UNC5D antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Netrin receptor UNC5D protein (90-212AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	UNC5D
Alternative Name:	UNC5D (UNC5D Products)
Background:	Background: Receptor for the netrin NTN4 that promotes neuronal cell survival (By similarity).
	Plays a role in cell-cell adhesion and cell guidance. Receptor for netrin involved in cell migration.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN7161188 | 09/10/2023 | Copyright antibodies-online. All rights reserved.

Target Details

	Plays a role in axon guidance by mediating axon repulsion of neuronal growth cones in the
	developing nervous system upon ligand binding (By similarity). May play a role in apoptosis in
	response to DNA damage (PubMed:24691657). It also acts as a dependence receptor required
	for apoptosis induction when not associated with netrin ligand (PubMed:24519068). Mediates
	cell-cell adhesion via its interaction with FLRT3 on an adjacent cell (By similarity).
	Aliases: UNC5D antibody, KIAA1777 antibody, UNC5H4 antibody, UNQ6012/PR034692
	antibody, Netrin receptor UNC5D antibody, Protein unc-5 homolog 4 antibody, Protein unc-5
	homolog D antibody
UniProt:	Q6UXZ4
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
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.