Datasheet for ABIN7161676

anti-Olfactomedin 1 antibody (AA 374-441) (HRP)

Overview

Quantity:	100 µg
Target:	Olfactomedin 1 (OLFM1)
Binding Specificity:	AA 374-441
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Olfactomedin 1 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Noelin protein (374-441AA)
lsotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	Olfactomedin 1 (OLFM1)
Alternative Name:	OLFM1 (OLFM1 Products)
Background:	Background: Contributes to the regulation of axonal growth in the embryonic and adult central
	nervous system by inhibiting interactions between RTN4R and LING01. Inhibits RTN4R-

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Target Details

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	mediated axon growth cone collapse (By similarity). May play an important role in regulating th production of neural crest cells by the neural tube (By similarity). May be required for normal
	responses to olfactory stimuli (By similarity).
	Aliases: AMY antibody, NEUROBLASTOMA PROTEIN antibody, Neuronal olfactomedin-related
	ER localized protein antibody, Noe1 antibody, NOE1_HUMAN antibody, Noel antibody, Noel1
	antibody, Noelin antibody, Noelin1 antibody, OlfA antibody, Olfactomedin 1 antibody,
	Olfactomedin-1 antibody, Olfm1 antibody, Pancortin 1 antibody, Pancortin antibody
UniProt:	Q99784
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.