

# Datasheet for ABIN2313860 anti-Neuropilin 1 antibody (C-Term)



#### Overview

Overview	
Quantity:	200 μL
Target:	Neuropilin 1 (NRP1)
Binding Specificity:	AA 729-758, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Neuropilin 1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Flow Cytometry (FACS)
Product Details	
Immunogen:	NRP1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide
	between 729~758 amino acids from the C-terminal region of human NRP1.
Isotype:	IgG
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	NRP1, CT (NRP1, NRP, VEGF165R, Neuropilin-1, Vascular endothelial cell growth factor 165 receptor, CD304)
Purification:	Purified by Protein A affinity chromatography.

#### **Target Details**

Target:	Neuropilin 1 (NRP1)
Alternative Name:	NRP1 (NRP1 Products)
UniProt:	014786
Pathways:	Regulation of Cell Size, Signaling Events mediated by VEGFR1 and VEGFR2, Smooth Muscle Cell Migration, Platelet-derived growth Factor Receptor Signaling, VEGFR1 Specific Signals

## Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

### Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS, pH 7.2, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C