

Datasheet for ABIN2313857
anti-Neuropilin 1 antibody (AA 813-827)



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Overview

Quantity:	100 µg
Target:	Neuropilin 1 (NRP1)
Binding Specificity:	AA 813-827
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Neuropilin 1 antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthetic peptide corresponding to aa813-827 (TDLKKNTEIKIDET) of rat Neuropilin 1.
Sequence:	TDLKKNTEI KIDET
Isotype:	IgG
Cross-Reactivity:	Human, Mouse (Murine), Rat (Rattus)
Cross-Reactivity (Details):	Calculated cross reactivity: Hu Mo Rt
Characteristics:	Nrp1 (Neuropilin-1, Vascular Endothelial Cell Growth Factor 165 Receptor, CD304)
Purification:	Purified by Protein A affinity chromatography.

Target Details

Target:	Neuropilin 1 (NRP1)
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Target Details

Alternative Name:	Nrp1 (NRP1 Products)
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, 0.05 % BSA, 0.05 % 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