

Datasheet for ABIN2313865
anti-Neuropilin 1 antibody (AA 22-132)



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Overview

Quantity:	100 µg
Target:	Neuropilin 1 (NRP1)
Binding Specificity:	AA 22-132
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Neuropilin 1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunoprecipitation (IP)

Product Details

Immunogen:	Partial recombinant corresponding to aa22-132 from NRP1 (NP_0038640) with GST tag. MW of the GST tag alone is 26kD.
Clone:	1B3
Isotype:	IgG2a kappa
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	NRP1 (VEGF165R, Neuropilin-1, Vascular Endothelial Cell Growth Factor 165 Receptor, CD304, DKFZp686A03134, DKFZp781F1414)
Purification:	Purified by Protein A affinity chromatography.

Target Details

Target:	Neuropilin 1 (NRP1)
Alternative Name:	NRP1 (NRP1 Products)
NCBI Accession:	NM_003873 , NP_003864
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.
Storage:	-20 °C
Storage Comment:	-20°C