

Datasheet for ABIN2324104
anti-Neuropilin 1 antibody (AA 22-131)



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Overview

Quantity:	100 µg
Target:	Neuropilin 1 (NRP1)
Binding Specificity:	AA 22-131
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Neuropilin 1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Partial recombinant protein corresponding to aa22-131 from human Neuropilin-1 with a GST tag.
Clone:	9G389
Isotype:	IgG
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	Neuropilin-1 (Vascular endothelial cell growth factor 165 receptor, CD304 antigen, NRP1, NRP, VEGF 165R)
Purification:	Purified by Protein G affinity chromatography.

Target Details

Target:	Neuropilin 1 (NRP1)
Alternative Name:	Neuropilin-1 (NRP1 Products)
UniProt:	O14786
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:	Lyophilized
Reconstitution:	Reconstitute with 100 µL sterile ddH2O.
Buffer:	Supplied as a lyophilized powder from PBS, pH 7.2.
Storage:	-20 °C
Storage Comment:	-20°C