

Datasheet for ABIN7567483
anti-Neuropilin 1 antibody



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Overview

Quantity:	100 µg
Target:	Neuropilin 1 (NRP1)
Reactivity:	Human, Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This Neuropilin 1 antibody is un-conjugated
Application:	ELISA, Flow Cytometry (FACS)

Product Details

Purpose:	Anti-Mouse CD304/NRP1 Antibody (YW64.3)
Clone:	YW64-3
Isotype:	IgG1, kappa
Purification:	Protein A or G purified.
Purity:	>95 %

Target Details

Target:	Neuropilin 1 (NRP1)
Alternative Name:	CD304 (NRP1 Products)
Background:	NRP1, Neuropilin-1, VEGF165R, NRP, CD304, Vascular endothelial cell growth factor 165 receptor

Target Details

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
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Application Details

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

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.01M PBS, pH 7.4.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.Store at +4°C short term (1-2 weeks).Store at -20 °C 12 months. Store at -80°C long term.