

Datasheet for ABIN929104
anti-VEGFB antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	VEGFB
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VEGFB antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	VEGFB antibody was raised in rabbit using the C terminal of VEGFB as the immunogen
Purification:	Purified

Target Details

Target:	VEGFB
Alternative Name:	VEGFB (VEGFB Products)
Background:	Vascular endothelial growth factor B (VEGFB) signals via the endothelial receptor VEGFR1 and is a regulator of blood vessel physiology, with a role in endothelial targeting of lipids to peripheral tissues. Synonyms: Polyclonal VEGFB antibody, Anti-VEGFB antibody, vascular endothelial growth factor B antibody, VEGFL antibody, VRF antibody.
Pathways:	RTK Signaling , Signaling Events mediated by VEGFR1 and VEGFR2 , VEGFR1 Specific Signals

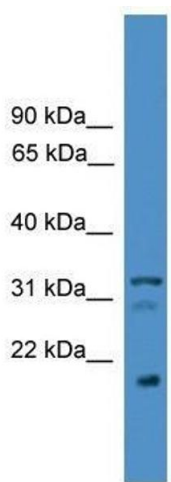
Application Details

Application Notes:	WB: 0.2-1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	VEGFB Blocking Peptide, catalog no. 33R-3169, is also available for use as a blocking control in assays to test for specificity of this VEGFB antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

Images



Western Blotting

Image 1. VEGFB antibody used at 0.2-1 ug/ml to detect target protein.