

Datasheet for ABIN521323
anti-VEGFB antibody (AA 1-207)



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1 Image

Overview

Quantity:	50 µg
Target:	VEGFB
Binding Specificity:	AA 1-207
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This VEGFB antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human VEGFB protein.
Immunogen:	VEGFB (NP_003368, 1 a.a. ~ 207 a.a) full-length human protein.
Sequence:	MSPLLRLLLL AALLQLAPAQ APVSQPDAPG HQRKVVSUID VYTRATCQPR EVVVPLTVEL MGTVAKQLVP SCVTVQRCGG CCPDDGLECV PTGQHQVRMQ ILMIRYPSSQ LGEMSLEEHS QCECRPKKKD SAVKPDRAAT PHHRPQPRSV PGWDSAPGAP SPADITHPTP APGPSAHAAP STTSALTPGP AAAAADAAS SVAKGGA
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	VEGFB
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Target Details

Alternative Name:	VEGFB (VEGFB Products)
Background:	Full Gene Name: vascular endothelial growth factor B Synonyms: VEGFL,VRF
Gene ID:	7423
NCBI Accession:	NM_003377
Pathways:	RTK Signaling , Signaling Events mediated by VEGFR1 and VEGFR2 , VEGFR1 Specific Signals

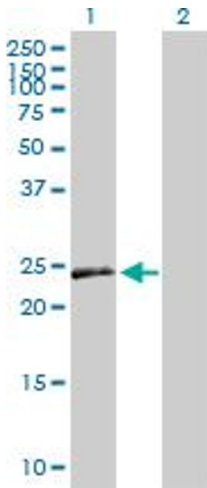
Application Details

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

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot analysis of VEGFB expression in transfected 293T cell line by VEGFB MaxPab polyclonal antibody.

Lane 1: VEGFB transfected lysate(22.77 kDa).

Lane 2: Non-transfected lysate.