

Anti-VEGFB Reference Antibody (CSL346)
Recombinant Antibody
Catalog # APR10748**Specification**

Anti-VEGFB Reference Antibody (CSL346) - Product Information

Application	FC, Kinetics, Animal Model
Primary Accession	P49765
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG4SP
Calculated MW	145 KDa

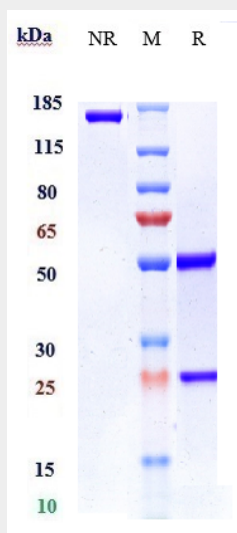
Anti-VEGFB Reference Antibody (CSL346) - Additional Information**Target/Specificity**
VEGFB**Endotoxin**
< 0.001EU/ µg,determined by LAL method.**Conjugation**
Unconjugated**Expression system**
CHO Cell**Format**
Purified monoclonal antibody supplied in PBS, pH6.0, without preservative.This antibody is purified through a protein A column.**Anti-VEGFB Reference Antibody (CSL346) - Protein Information****Name** VEGFB**Synonyms** VRF**Function**
Growth factor for endothelial cells. VEGF-B167 binds heparin and neuropilin-1 whereas the binding to neuropilin-1 of VEGF-B186 is regulated by proteolysis.**Cellular Location**
Secreted. Note=Secreted but remains associated to cells or to the extracellular matrix unless released by heparin**Tissue Location**
Expressed in all tissues except liver. Highest levels found in heart, skeletal muscle and pancreas

Anti-VEGFB Reference Antibody (CSL346) - Protocols

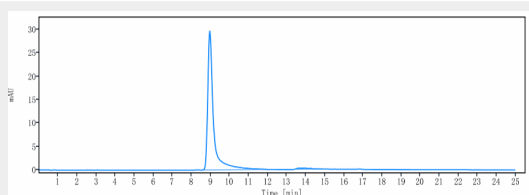
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-VEGFB Reference Antibody (CSL346) - Images



Anti-VEGFB Reference Antibody (CSL346) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%



The purity of Anti-VEGFB Reference Antibody (CSL346) is more than 98.5% ,determined by SEC-HPLC.