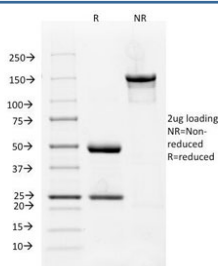


## VEGFR1 Antibody / FLT1 [clone FLT1/658] (V2122)

Catalog No.	Formulation	Size
V2122-100UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide	100 ug
V2122-20UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide	20 ug
V2122SAF-100UG	1 mg/ml in 1X PBS; BSA free, sodium azide free	100 ug

[Bulk quote request](#)

<b>Species Reactivity</b>	Human
<b>Format</b>	Purified
<b>Clonality</b>	Monoclonal (mouse origin)
<b>Isotype</b>	Mouse IgG1, kappa
<b>Clone Name</b>	FLT1/658
<b>Purity</b>	Protein G affinity chromatography
<b>Buffer</b>	1X PBS, pH 7.4
<b>Gene ID</b>	2321
<b>Localization</b>	Cell surface
<b>Applications</b>	Flow Cytometry : 1-2ug/million cells Immunofluorescence : 1-2ug/ml Functional Studies (order BSA/sodium Azide-free Format) :
<b>Limitations</b>	This <b>VEGFR1 antibody</b> is available for research use only.



SDS-PAGE Analysis of Purified, BSA-Free VEGFR1 Antibody (clone FLT1/658).  
Confirmation of Integrity and Purity of the Antibody.

## Description

VEGFR1 is high affinity receptors for vascular endothelial growth factors (VEGFs). On the basis of structural similarity to VEGFR1 and 2, it has been speculated that Flt-4 might represent a third receptor for either VEGF or a VEGF-related ligand.

## Application Notes

Variations in protocols, secondaries and substrates may require the antibody to be titered for optimal performance.

## Immunogen

Recombinant human protein was used as the immunogen for this antibody.

## Storage

Store the VEGFR1 antibody at 2-8oC (with azide) or aliquot and store at -20oC or colder (without azide).

## Alternate Names

Fms like tyrosine kinase 1 (Flt1); Fms-like tyrosine kinase 1; FRT; Tyrosine protein kinase FRT; VEGFR1 antibody

## References (2)