

# Anti-VEGF Receptor 2 [R64-3U-1] Monoclonal Antibody,Capture (PBS Only)

AGMB05711

## Description

---

This Anti-VEGF Receptor 2 [R64-3U-1] Monoclonal Antibody,Capture (PBS Only) is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

## Product Information

---

<b>SKU:</b>	AGMB05711
<b>Contents:</b>	100µg Bradford Reagent: 1 vial (2ml)
<b>Synonyms:</b>	KDR, FLK1, VEGFR2, Vascular endothelial growth factor receptor 2, VEGFR-2, Fetal liver kinase 1, FLK-1, Kinase insert domain receptor, KDR, Protein-tyrosine kinase receptor flk-1, CD antigen CD309
<b>Applications:</b>	<a href="#">ELISA</a>
<b>Research Area:</b>	Cardiovascular
<b>Form:</b>	Liquid

## Antibody Data

---

<b>Reactivity:</b>	Mouse
<b>Clone:</b>	R64-3U-1
<b>Clonality:</b>	Monoclonal Antibody
<b>SwissProt ID:</b>	P35918
<b>Immunogen:</b>	Recombinant protein

### Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

<b>Gene ID:</b>	16542
<b>Gene Name:</b>	Kdr
<b>Host Species:</b>	Rabbit
<b>Isotype:</b>	IgG
<b>Purification:</b>	Affinity Purified
<b>Conjugated:</b>	Unconjugated
<b>Modification:</b>	Unmodified
<b>Molecular Weight:</b>	-

## Preparation & Storage

---

<b>Storage:</b>	SSStore at 4°C.Avoid freeze/thaw cycles. Store Bradford Reagent at Room Temperature for 1 Year.
<b>Storage Buffer:</b>	Liquid in 0.01M PBS, pH 7.2
<b>Antibody Dilution Ratio:</b>	Optimize antibody dilution ratio according to assay requirements and sample type.
<b>Protein Quantification (Optional):</b>	To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <a href="https://www.assaygenie.com/bradford-protein-assay-protocol/">https://www.assaygenie.com/bradford-protein-assay-protocol/</a> to view the full protocol.