

## Rat Vascular Endothelial Growth Factor Receptor 2 / VEGFR2 (KDR) Protein

Catalogue No.: abx691493

Rat Vascular Endothelial Growth Factor Receptor 2 / VEGFR2 (KDR) Protein is a recombinant protein from Rat produced in HEK293 Cells. A DNA sequence encoding the rat KDR (AAH87029.1) extracellular domain (Met 1-Glu 760) was expressed with a polyhistidine tag at the C-terminus.

<b>Target:</b>	Vascular Endothelial Growth Factor Receptor 2 / VEGFR2 (KDR)
<b>Origin:</b>	Rat
<b>Expression:</b>	Recombinant
<b>Tested Applications:</b>	SDS-PAGE
<b>Host:</b>	HEK293 cells
<b>Purity:</b>	> 90% (SDS-PAGE)
<b>Storage:</b>	Aliquot and store at -20°C or -80°C. Avoid repeated freeze/thaw cycles.
<b>Validity:</b>	The validity for this protein is 12 months.
<b>NCBI Accession:</b>	EDM04022.1
<b>Molecular Weight:</b>	84.3 kDa
<b>Sequence Fragment:</b>	Met1-Glu760
<b>Tag:</b>	C-terminal His tag
<b>Buffer:</b>	Lyophilized from sterile PBS, pH 7.4.
<b>Activity:</b>	Not tested
<b>Endotoxin Level:</b>	< 1.0 EU per µg of the protein as determined by the LAL method.
<b>Note:</b>	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.