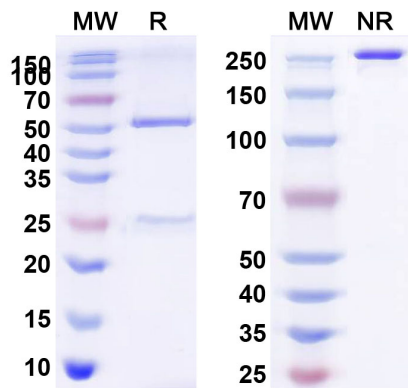


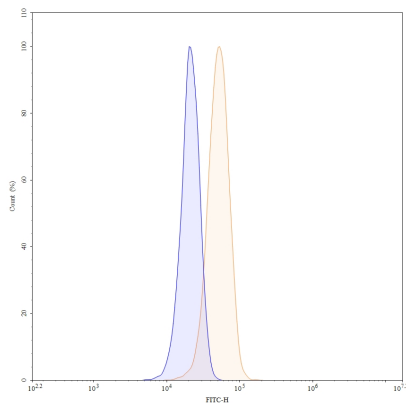
Product Information	
Catalog No.	BS10872
Product name	Anti-Human VEGF Reference Antibody (Bd0801, RUO)
Applications	ELISA, Bioactivity: FACS, Functional assay, Research in vivo
Species reactivity	Human
Host species	Human
Clonality	Monoclonal
Isotype	IgG1, kappa
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1mg/ml
Purity	>95% purity as determined by SDS-PAGE.
Purification	Protein A/G purified from cell culture supernatant.
Target	Vascular endothelial growth factor A, VPF, VEGFA, VEGF, Vascular permeability factor, VEGF-A
Expression system	Mammalian Cells
Accession	P15692
Endotoxin level	Please contact the lab for this information.
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C for short-term storage (1-2 weeks). Store at -20°C for up to 12 months. For long-term storage, store at -80°C.
Note	For research use only. Not suitable for clinical or therapeutic use.

Image Data



SDS-PAGE for Research Grade BD0801.

SDS-PAGE



Flow CytoMetry

Flow-cytometry using FITC anti-human VEGFA antibody. U87 cells were fixed and permeabilized, then stained with an irrelevant antibody (Blue Histogram) or an FITC anti-human VEGFA monoclonal antibody (Catalog: HB941076, Yellow Histogram) at a concentration of 5 µg/ml for 30 mins at RT. After washing, cells analysed on a NovoCyte Flow Cytometer.