

## Product datasheet for **TA328598**

### Vegfa Rabbit Polyclonal Antibody

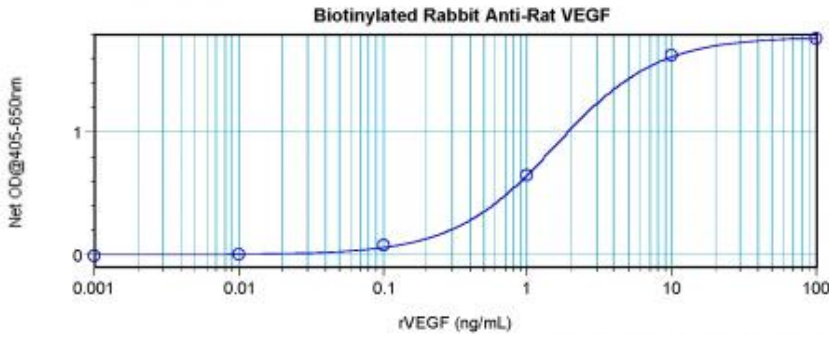
#### Product data:

Product Type:	Primary Antibodies
Applications:	ELISA
Recommended Dilution:	WB: 0.1-0.2ug/mL, ELISA: 0.25-2ug/mL
Reactivity:	Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	E.coli derived Recombinant Rat VEGF
Formulation:	A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.
Purification:	Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant Rat VEGF (Rat Vascular Endothelial Growth Factor). Anti-Rat VEGF specific antibody was purified by affinity chromatography and then biotinylated.
Conjugation:	Biotin
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	vascular endothelial growth factor A
Database Link:	<a href="#">NP_114024</a> <a href="#">Entrez Gene 83785 Rat</a> <a href="#">P16612</a>
Synonyms:	MGC70609; MVCD1; VEGF; VEGF-A; VPF

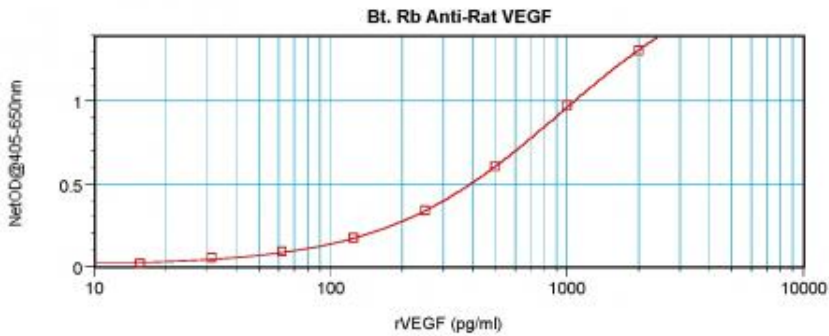


[View online »](#)

Product images:



To detect Rat VEGF by direct ELISA (using 100 ul/well antibody solution) a concentration of 0.25-1.0 ug/ml of this antibody is required. This biotinylated polyclonal antibody, in conjunction with compatible secondary reagents, allows the detection of at least 0.2-0.4 ng/well of recombinant Rat VEGF.



To detect Rat VEGF by sandwich ELISA (using 100 ul/well antibody solution) a concentration of 0.25-1.0 ug/ml of this antibody is required. This biotinylated polyclonal antibody, in conjunction with Polyclonal Anti-Rat VEGF ([TA328599]) as a capture antibody, allows the detection of at least 0.2-0.4 ng/well of recombinant Rat VEGF.