

Product datasheet for TA386068

OriGene Technologies, Inc.

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VEGFA Rabbit Monoclonal Antibody [Clone ID: Bevacizumab]

Product data:

Product Type: Primary Antibodies

Clone Name: Bevacizumab

Applications: Bl, ELISA, FC, IP, WB

Reactivity: Human Host: Rabbit

Isotype: IgG, kappa
Clonality: Monoclonal

Immunogen: Recombinant human VEGF.

Specificity: This antibody binds native and reduced human VEGF (isoform 165).

This is a research-grade biosimilar against VEGF. VEGF is a growth factor active in angiogenesis, vasculogenesis and endothelial cell growth. It induces endothelial cell proliferation, promotes cell migration, inhibits apoptosis and induces permeabilization of

blood vessels.

Formulation: PBS with 0.02% Proclin 300.

Concentration: lot specific

Conjugation: Unconjugated

Storage: Please store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C. Avoid

freeze and thaw cycles.

Stability: 3 years from dispatch.

Gene Name: vascular endothelial growth factor A

Database Link: Entrez Gene 7422 Human

P15692

Synonyms: MGC70609; MVCD1; VEGF; VEGF-A; VPF

Note: NOT FOR THERAPEUTIC USE - This is a research-grade biosimilar. This chimeric rabbit

antibody was made using the variable domain sequences of the original human IgG1 format,

for improved compatibility with existing reagents, assays and techniques.

