

## **Product datasheet for TA341135**

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## **VEGF Receptor 1 (FLT1) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

**Recommended Dilution:** IHC-P (5 - 10 μg/ml)

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Immunogen: FLT1 / VEGFR1 antibody was raised against synthetic 17 amino acid peptide from C-terminus

of human VEGFR1. Percent identity with other species by BLAST analysis: Human, Gorilla

(100%); Monkey (88%); Gibbon (82%).

**Formulation:** PBS, 0.1% sodium azide.

**Concentration:** lot specific

**Purification:** Immunoaffinity purified

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** fms related tyrosine kinase 1

Database Link: NP 001153392

Entrez Gene 2321 Human

P17948

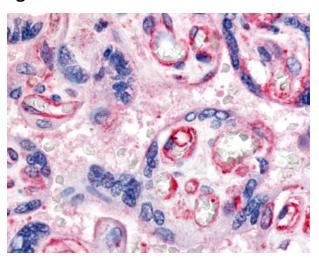
**Synonyms:** FLT; FLT-1; VEGFR-1; VEGFR1

**Protein Families:** Druggable Genome, Protein Kinase, Secreted Protein

**Protein Pathways:** Cytokine-cytokine receptor interaction, Endocytosis, Focal adhesion



## **Product images:**



Anti-VEGFR1 antibody IHC of human placenta, fetal capillary endothelial cells. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.