

## **Product datasheet for DP3510**

## OriGene Technologies, Inc.

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

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** ELISA, IP

**Recommended Dilution: ELISA:** 2.5 µg/ml, allows the detection of 1-5 ng/well of recombinant or natural occurring

Human soluble VEGFR-1/Flt-1.

**Immunoprecipitation:** 1-5 µg/ml lysate or reaction volume.

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Immunogen: Highly pure recombinant Human soluble Flt-1 protein (76 kDa).

**Specificity:** The antibody will detect Human VEGFR-1/Flt-1. **Formulation:** PBS, pH 7.4 without preservatives or stabilizers.

State: Azide Free

State: Lyophilized purified Ig fraction.

**Reconstitution Method:** Restore in sterile water to a concentration of > 0.5 mg/ml.

**Purification:** Protein A Affinity Chromatography.

Conjugation: Unconjugated

**Storage:** Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: One year from despatch.

Gene Name: fms related tyrosine kinase 1

Database Link: Entrez Gene 2321 Human

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Synonyms: VEGFR1, FLT1, FLT, FRT, VEGF Receptor 1

