

Product datasheet for **AP26050PU-N**

FLT4 (1279-1283) Rabbit Polyclonal Antibody

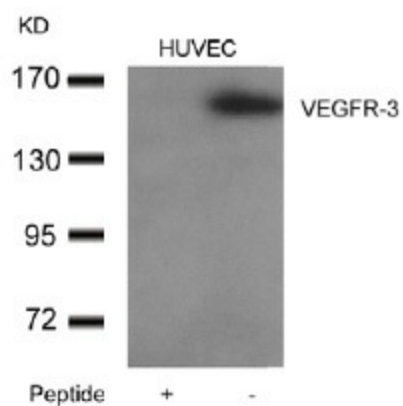
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	Western blot: 1:500~1:1000.
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	Peptide sequence around aa.1279~1283 derived from Human VEGFR-3.
Specificity:	This antibody detects endogenous level of total VEGFR-3 protein.
Formulation:	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol State: Aff - Purified State: Liquid Ig fraction
Concentration:	lot specific
Purification:	Affinity-chromatography using epitope-specific peptide
Conjugation:	Unconjugated
Storage:	Store (in aliquots) at -20 °C. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	fms related tyrosine kinase 4
Database Link:	Entrez Gene 2324 Human P35916
Background:	Receptor for VEGFC. Has a tyrosine-protein kinase activity.
Synonyms:	VEGFR3, FLT4, VEGF Receptor 3
Note:	Molecular weight: 160 kDa
Protein Families:	Druggable Genome, Protein Kinase, Transmembrane
Protein Pathways:	Cytokine-cytokine receptor interaction, Focal adhesion



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Product images:



Western blot analysis of extracts from HUVEC cells using VEGFR-3 Antibody and the same antibody preincubated with blocking peptide.