

## **Product datasheet for TA367812S**

## **FLT4 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 30-150

Positive control: Human lung cancer Predicted cell location: Cell membrane

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Synthetic peptide of human FLT4

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

**Gene Name:** fms related tyrosine kinase 4

**Database Link:** Entrez Gene 2324 Human

P35916

**Background:** This gene encodes a tyrosine kinase receptor for vascular endothelial growth factors C and D.

The protein is thought to be involved in lymphangiogenesis and maintenance of the lymphatic endothelium. Mutations in this gene cause hereditary lymphedema type IA.

**Synonyms:** FLT41; LMPH1A; PCL; VEGFR-3; VEGFR3

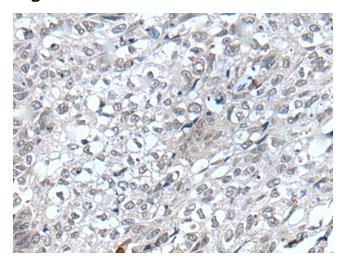
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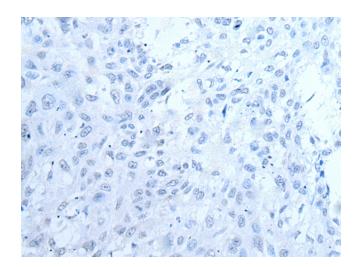
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA367812] (FLT4 Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA367812] (FLT4 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)