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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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FLT4 monoclonal antibody (M07), clone 1C1

Catalog # : H00002324-M07

規格 : [100 ug]

[List All](#)

Specification

Product Description: Mouse monoclonal antibody raised against a partial recombinant FLT4.

Immunogen: FLT4 (NP_002011, 34 a.a. ~ 133 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence: ITEESHVIDTGDSLISICRGQHLEWAWPGAQEAPATGDKDSEDTGWVR
DCEGTDARPYCKVLLLHEVHANDTGSYVCYYKYIKARIEGTTAASSYVFR

Host: Mouse

Reactivity: Human

Isotype: IgG2a Kappa

Quality Control Testing: Antibody Reactive Against Recombinant Protein.

Storage Buffer: In 1x PBS, pH 7.4

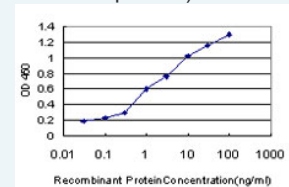
Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.


MSDS:  [Download](#)

Datasheet:  [Download](#)

Application Image

Sandwich ELISA (Recombinant protein)

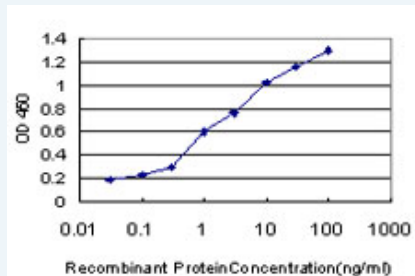


 [enlarge](#)


ELISA

Applications

Sandwich ELISA (Recombinant protein)



Detection limit for recombinant GST tagged FLT4 is approximately 0.1 ng/ml as a capture antibody.

 [Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [2324](#)

GeneBank [NM_002020](#)

Accession#:

Protein [NP_002011](#)

Accession#:

Gene Name: [FLT4](#)

Gene Alias: [FLT41](#),[LMPH1A](#),[PCL](#),[VEGFR3](#)

Gene Description: [fms-related tyrosine kinase 4](#)

Omim ID: [136352](#), [153100](#), [602089](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: 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. [provided by RefSeq]

Other Designations: [soluble VEGFR3 variant 1](#),[soluble VEGFR3 variant 2](#),[soluble VEGFR3 variant 3](#),[vascular endothelial growth factor receptor 3](#)

Gene Pathway

[Cytokine-cytokine receptor interaction](#) [Focal adhesion](#)

Related Disease

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