

## Anti-FLT1 antibody [3D10] (STJ98080)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Mouse monoclonal antibody anti-Vascular Endothelial Growth Factor Receptor 1 is suitable for use in Western Blot and ELISA

research applications.

Applications WB, ELISA Host/Source Mouse Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID 3D10

Concentration

Conjugation Unconjugated

Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.

Dilution Range WB 1:500-1:2000 FLISA 1:10000

Formulation Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.

Isotype IgG1

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 2321

Gene Symbol FLT1

Uniprot ID VGFR1\_HUMAN

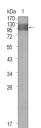
Immunogen Purified recombinant extracellular fragment of human Flt-1 fused with hlgGFc tag expressed in HEK293 cells.

Immunogen

Region
Specificity
FLT1 monoclonal antibody (Vascular Endothelial Growth Factor Receptor 1) binds to endogenous Vascular Endothelial Growth

Factor Receptor 1.

Immunogen Sequence



Western blot analysis using Flt-1 monoclonal antibody against extracellular domain of human Flt-1.