



## FLT3 Antibody

**E301580****Product description:**

Formulation: Lyophilized anti-FLT3 antibody purified by peptide affinity column containing 0.5% BSA and 0.02% NaN<sub>3</sub>

Catalog No.: E301580

Size: 100ug/200ul

**Source:**

Rabbit polyclonal FLT3<sup>(1)</sup> antibody was raised against a peptide from intermediate residues of human FLT3 protein.

**Species Reactivity:**

Human, mus

Not yet tested in other species.

**Application:**

For research use only

Peptide ELISA titer: 1:5,000-1:10,000

Western blot analysis: 1:500-1:1,000

Immunohistochemistry: 1:100-500

Optimal dilutions/concentrations should be determined by the end user.

**Dilution instruction and storage:**

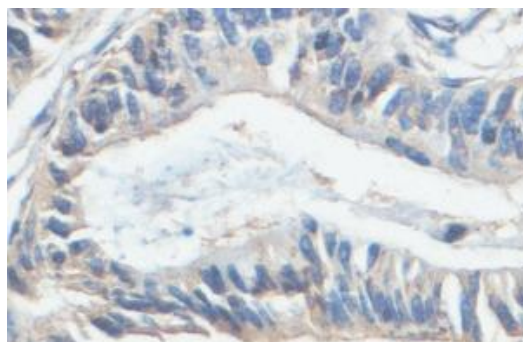
Already reconstituted in 200ul sterile H<sub>2</sub>O. The antibody is stable for at least one year when stored at -20°C after reconstitution.

Avoid repeated freeze/thaw cycles.

**293T**

— 72KD  
— 55KD  
— 43KD  
— 34KD  
— 26KD

**Western Blot analysis  
of 293T cell Lysate with  
anti-FLT3 antibody**

**WB 1:500**

**Immunohistochemical staining of formalin-fixed paraffin-embedded colon carcinoma showing membrane staining with anti-FLT3 antibody at a dilution of 1/100.**

**Reference:**

(1) McCormick,S.R., McCormick,M.J., Grutkoski,P.S., et al. FLT3 mutations at diagnosis and relapse in acute myeloid leukemia: cytogenetic and pathologic correlations, including cuplike blast morphology. Arch. Pathol. Lab. Med. 134 (8), 1143-1151 (2010)

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