

FLT3 (Ab-591) Antibody

Catalog Number: E021187-1, E021187-2 **Amount:** 50μg/50μl, 100μg/100μl

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl,

0.02% sodium azide and 50% glycerol.

Storage/Stability: Store at -20°C/1 year

Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from

human FLT3 around the phosphorylation site of tyrosine 591 (Y-F-Y^P-V-D).

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Specificity/Sensitivity: FLT3 (Ab-591) Antibody detects endogenous levels of total FLT3 protein.

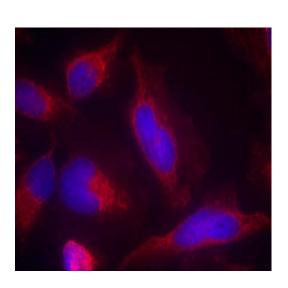
Reactivity: Human

Applications: IF:1:100~1:200

Swiss-Prot No.: P36888

References: Sekine S et,al. (2008) J Immunol. ;180(12):8126-34

Pratz K et,al. (2008) Leuk Lymphoma. 2008;49(5):852-63. Al Shaer L et,al. (2008) Br J Haematol. 141(4):483-93.



Immunofluorescence staining of methanol-fixed HeLa cells using FLT3 (Ab-591) Antibody (E021187, Red).