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## FA13A (Cleaved-Gly39) Antibody [#L0206]

**Catalog Number:** L0206

**Concentration:** 1mg/ml

**Swiss-Prot No.:** P00488

**Other Names:** Coagulation factor XIII A chain [Precursor], EC 2.3.2.13, Coagulation factor XIIIa, Protein-glutamine gamma-glutamyltransferase A chain, Transglutaminase A chain, F13A1, F13A

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

**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Immunogen:** The antiserum was produced against synthesized peptide derived from human FA13A.

**Purification:** The antibody was affinity-purified from

rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

**Specificity:** FA13A (Cleaved-Gly39) antibody detects endogenous levels of fragment of activated FA13A resulting from cleavage adjacent to Gly39.

**Reactivity:** Human

**Applications:** WB: 1:500~1:3000 ELISA: 1:20000

**References:**

Ichinose A., Proc. Natl. Acad. Sci. U.S.A. 85:5829-5833(1988).

Ichinose A., Biochemistry 25:6900-6906(1986).

Grundmann U., Proc. Natl. Acad. Sci. U.S.A. 83:8024-8028(1986).

