

LAA610Ge81 FITC-Linked Polyclonal Antibody to Folic Acid (FA) Instruction manual

FOR IN VITRO USE AND RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

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[PROPERTIES]

Source: Antibody labeling Host: Rabbit Purification: Antigen-specific Affinity Chromatography. Label: FITC Original Antibody: PAA610Ge01 Traits: Liquid Concentration: 200µg/mL UOM: 100µg Applications: ICC; IHC-P; IHC-F; ELISA; IP; AP; RIA.

[IMMUNOGEN]

Immunogen: Small Molecule, FA conjugated to OVA. **Accession No.:** CPA610Ge21

[APPLICATIONS]

Immunocytochemistry in formalin fixed cells: 5-20ug/ml Immunohistochemistry in formalin fixed frozen section: 5-20ug/ml Immunohistochemistry in paraffin section: 5-20ug/ml Enzyme-linked Immunosorbent Assay: 0.05-2ug/ml Optimal working dilutions must be determined by end user.

[FORMULATION]

Form & Buffer: Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.

[STORAGE AND STABILITY]

Storage: Avoid repeated freeze/thaw cycles.

Store at 4°C for frequent use.

Aliquot and store at -20°C for 12 months.

Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the

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protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Note: As fluorescence can photobleach when exposed to light, so the antibody must be protected from light.