

SAA544Rb15
APC-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody
Organism Species: *Oryctolagus cuniculus* (Rabbit)
Instruction manual

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

13th Edition (Revised in Aug, 2023)

[PROPERTIES]

Source: Antibody labeling

Host: Caprine

Purification: Antigen-specific Affinity Chromatography.

Label: APC

Traits: Liquid

Concentration: 0.36mg/mL

UOM: 100 μ L

Applications: WB; IP; IHC-P; IHC-F; ELISA;FCM.

[IMMUNOGEN]

Immunogen: IgG, Rabbit

[APPLICATIONS]

Western blotting: 1:1000-10000

Immunoprecipitation: 1:1000-10000

Immunohistochemistry in formalin fixed frozen section: 1:400-2000

Immunohistochemistry in paraffin section: 1:400-2000

Enzyme-linked Immunosorbent Assay: 1:5000-20000

For flow cytometry:1:500-2000

Optimal working dilutions must be determined by end user.

[FORMULATION]

Form & Buffer: Supplied as solution form in 10 mM Tris, 150 mM NaCl, pH 8.2 , 0.05% Proclin-300.

[STORAGE AND STABILITY]

Storage: Avoid repeated freeze/thaw cycles.

Keep in dark place

Store at 4°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 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.

[Important Note]

The kit is designed for in vitro and research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.