

SAA544Eq07 Biotin-Linked Rabbit Anti-Equine IgG Antibody Organism Species: Equus caballus; Equine (Horse) 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: Biotin Traits: Liquid Concentration: 200µg/mL UOM: 100µg Applications: WB; IP; IHC-P; IHC-F; ELISA.

[IMMUNOGEN]

Immunogen: IgG, Equine

[APPLICATIONS]

Western blotting: 1:2000-10000 Immunoprecipitation: 1:2000-10000 Immunohistochemistry in formalin fixed frozen section: 1:200-1000 Immunohistochemistry in paraffin section: 1:200-1000 Enzyme-linked Immunosorbent Assay: 1:4000-15000 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 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.

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