

HRP Conjugated Protein A Secondary Antibody

HRP Conjugated Protein A

CATALOG # AAA45597	HOST E. coli Recombinant Protein A	APPLICATIONS ELISA, Western Blot
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PRODUCT SYNONYMS

HRP Conjugated Protein A; HRP Conjugated Protein A secondary antibody

PRODUCT SPECIFICATIONS

Host	E. coli Recombinant Protein A
Specificity	This HRP conjugated Protein A. Human IgG1, IgG2 and IgG4 bind strongly, while IgG3 does not bind. There are also many instances in which monoclonal antibodies do not bind to Protein A, especially the majority of rat immunoglobulins and mouse IgG1.
Form/Format	Concentrated, Liquid ; 0.5 mg of HRP conjugated protein A, 0.01 M PBS (pH7.4), 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for HRP Conjugated Protein A secondary antibody	ELISA, WB (Western Blot)
Conjugation	Peroxidase
Suggested Working Concentration	Western Blotting: 0.1-0.3ug/ml (ECL detection) Western Blotting: 0.7-3.3ug/ml (DAB detection) Direct ELISA: 0.1-0.5ug/ml (TMB detection) Optimal working dilutions must be determined by end users.
Preparation and Storage	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/e-coli-recombinant-protein-a-secondary-antibody/hrp-conjugated-protein-a/45597>