

SBA Clonotyping System/HRP ELISA Kit

SBA Clonotyping System-HRP

CATALOG #
AAA78881

PRODUCT SYNONYMS

SBA Clonotyping System/HRP; SBA Clonotyping System-HRP; SBA Clonotyping System - HRP; SBA Clonotyping System/HRP elisa kit

PRODUCT SPECIFICATIONS

Form/Format	Kit
Immunoblotting	Since immunoblotting methods vary, you should determine the optimum working dilution of the product that is appropriate for your specific need.
Assay	Horseradish peroxidase (HRP)-based Enzyme-Linked-Immunesorbent-Assay (ELISA) and immunoblotting.
Components	1 mL goat anti-mouse Ig capture antibody (2.5 mg/mL) 1 mL HRP-labeled goat anti-mouse Ig screening antibody 1 mL HRP-labeled goat anti-mouse IgM 1 mL HRP-labeled goat anti-mouse IgG1 1 mL HRP-labeled goat anti-mouse IgG2a 1 mL HRP-labeled goat anti-mouse IgG2b 1 mL HRP-labeled goat anti-mouse IgG3 1 mL HRP-labeled goat anti-mouse IgA 1 mL HRP-labeled goat anti-mouse kappa 1 mL HRP-labeled goat anti-mouse lambda ABTS substrate (100 mg)
Characterization	To ensure lot-to-lot consistency, each batch of product is tested by ELISA for conformance to characteristics of a standard reference reagent.
Preparation and Storage	The horseradish peroxidase (HRP) conjugates are supplied in a stock solution in 50% glycerol/50% PBS, pH 7.4. No preservative added. Store at 2-8 degree C or store at -20 degree C for long term.

ADDITIONAL INFORMATION

Related Product Information for SBA Clonotyping System/HRP elisa kit	The SBA Clonotyping System-HRP kit is designed for the isotyping of mouse monoclonal antibodies. It contains 2.5 mg of capture antibody and 1.0 mL of HRP conjugated anti-mouse Ig, mouse IgA, mouse IgG1, mouse IgG2a, mouse IgG2b, mouse IgG3, mouse IgM, mouse kappa, mouse Lambda, and ABTS substrate. The kit may also be utilized for quantitative studies of mouse immunoglobulins in samples such as serum, supernatant, and ascites when used in conjunction with the Mouse Immunoglobulin Panel.
Product Categories/Family for SBA Clonotyping System/HRP elisa kit	Clonotyping ELISA Kits

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.