

Mouse Immunoglobulin A (IgA) ELISA Kit

Catalog No: #EK20164



Package Size: #EK20164-1 48T #EK20164-2 96T

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Description

Product Name	Mouse Immunoglobulin A (IgA) ELISA Kit
Applications	ELISA
Species Reactivity	Mouse

Application Details

Detect Range: 3.12 µg/mL - 200 µg/mL

Sensitivity: 1.56 µg/mL

Sample Type: Serum, Plasma, Other biological fluids

Sample Volume: 1-200 µL

Assay Time: 1-4.5h

Detection wavelength: 450 nm

Product Description

The microtiter plate provided in this kit has been pre-coated with Mouse IgA. Samples are then added to the appropriate microtiter plate wells with a Horseradish Peroxidase (HRP)-conjugated antibody preparation specific for Mouse IgA and incubated. Then substrate solutions are added to each well. Only those wells that contain Mouse IgA and enzyme-conjugated Mouse IgA will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of a sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450 nm ± 2 nm.

Note: This product is for in vitro research use only