

Mouse Anti-Human IgG Secondary Antibody-HRP (6H868)

Product Details

Ig Type:	Mouse IgG1
Reactivity:	Human
Conjugation:	HRP
Clone:	6H868
Purification:	Protein A

Applications

Verified Activity:	<p>1. ELISA of human immunoglobulins shows Mouse Anti-Human IgG Antibody (HRP) reacts to the 1, 2, 3, 4 human IgGs, and the Fc of human IgG1. Almost no cross reactivity with human IgM, IgA, IgE-Fc. The plate was coated with 1 µg/mL of different immunoglobulins. 1 µg/mL of Mouse Anti-Human IgG Antibody was used to detect these human immunoglobulins.</p> <p>2. ELISA of immunoglobulins from different species shows Mouse Anti-Human IgG Antibody (HRP) reacts to human IgG and goat IgG. Almost no cross reactivity with Rat, Mouse, Horse, Rabbit IgG. The plate was coated with 1 µg/mL of different immunoglobulins. 0.01 µg/mL of Mouse Anti-Human IgG Antibody was used to detect these immunoglobulins.</p> <p>3. Detection platform: Microfluidic chemiluminescence immunoassay system Coated with SARS-CoV proteins, adding different concentrations of SARS-CoV antibodies, and 0.2ug/mL secondary antibody reacts to human serum. The plate was coated with 1 µg/mL of with SARS-CoV proteins. 1:50 dilution of donors' serum or anti- SARS-CoV antibody was used as the primary antibody. Mouse Anti-Human IgG Antibody was used to detect these serum.</p>
Application:	ELISA
Recommended	ELISA: 0.1-1 µg/mL

Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles. Preservative-Free. Keep away from direct sunlight.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	Recombinant Protein: Human IgG
Antigen Species:	Human
Synonyms:	IgG

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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