

HRP-conjugated Rabbit anti-Human IgM mAb

Catalog No.: AS111

Basic Information

Observed MW

Refer to figures

Calculated MW

Category

Secondary antibody

Applications

ELISA

Cross-Reactivity

Human

CloneNo number

ARC63173-HRP

Conjugate

HRP

Background

Recommended Dilutions

ELISA 1:5000-1:10000

Immunogen Information

Gene ID

Swiss Prot

Immunogen

This information is considered to be commercially sensitive.

Synonyms

Contact

	400-999-6126
	cn.market@abclonal.com.cn
	www.abclonal.com.cn

Product Information

Source

Rabbit

Isotype

Purification

Affinity purification

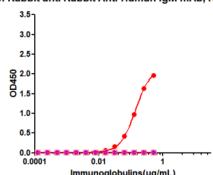
Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS containing 50% glycerol and 0.05% BSA, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Validation Data

Affinity of Rabbit anti Rabbit Anti-Human IgM mAb, HRP conjugated



Dose response curve of HRP conjugated Human IgM mAb measured by ELISA. 1 μ g/mL of various immunoglobulins were coated to 384-well plate., blank wells without protein were used as negative control (NC). The coated plate was blocked and subsequently incubated with 25 μ L of HRP conjugated Rabbit Anti-Human IgM mAb in a 3 fold serial dilution from 0.5 μ g/mL to 3.05×10^{-2} pg/mL, incubation was performed at room temperature for 1 hour. The ELISA result demonstrated that Rabbit anti-Human IgM mAb has highly specific recognition of Human IgM while no or minimal cross reactivity to Human IgG1[]Human IgG2[]Human IgG3[]Human IgG4[]Mouse IgM[]Rat IgM.