HRP-conjugated Rabbit anti-Human IgA (Fc) mAb

Catalog NO.: AS103 **2 Publications**

Basic Information

Observed MW

Calculated MW

Category
Secondary Antibodies

Applications
ELISA

Cross-Reactivity
Human

Conjugation
HRP

Clone number
ARC60386-HRP

Background

Recommended Dilutions

ELISA	1:5000-1:10000

Immunogen Information

Gene ID

Swiss Prot
P01876

Immunogen
This information is considered to be commercially sensitive.

Synonyms

Contact

Product Information

order@abclonal.com
service@abclonal.com
www.abclonal.com

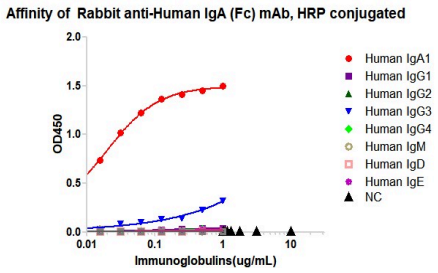
Source
Rabbit

Isotype
IgG

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



Dose response curve of HRP conjugated Rabbit anti-Human IgA (Fc) mAb measured by ELISA. 1 µg/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 µL of HRP conjugated Rabbit anti-Human IgA (Fc) mAb in a 2 fold serial dilution from 1 µg/mL to 7.8*10^-3 pg/mL, incubation was performed at room temperature for 1 hour. The ELISA result demonstrated that Rabbit Rabbit Anti-Human IgG4 has highly specific recognition of Human IgA (Fc) while no or minimal cross reactivity to Human IgG1、Human IgG2、Human IgG3、Human IgG4、Human IgM、Human IgE、Human IgD.

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