

Rabbit anti-Mouse IgG2a (Fc) mAb

Catalog No.: AS148

Basic Information

Observed MW

55kDa

Calculated MW

36kDa

Category

Secondary antibody

Applications

WB,ELISA

Cross-Reactivity

Mouse

CloneNo number

ARC67091

Background

Recommended Dilutions

WB 1:18000 - 1:180000

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

/

Swiss Prot

P01863

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 1-109 of mouse IgG2a (P01863).

Synonyms

Contact

☎ | 400-999-6126

✉ | cn.market@abclonal.com.cn

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Product Information

Source

Rabbit

Isotype

IgG

Purification

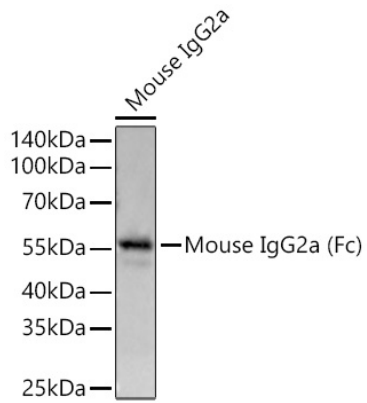
Affinity purification

Storage

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

Buffer: PBS with 0.09% Sodium azide,0.05% BSA,50% glycerol,pH7.3.

Validation Data



Western blot analysis of lysates from Mouse IgG2a using Rabbit anti-Mouse IgG2a (Fc) mAb (AS148) at 1:18000 dilution incubated overnight at 4°C.
Secondary antibody: HRP-conjugated Goat anti-Mouse IgG (H+L) (AS003) at 1:10000 dilution.
Lysates/proteins: 10ng µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 0.3s.