

A25128

Leader in Biomolecular Solutions for Life Science



ARID5a Mouse mAb

Catalog No.: A25128

Basic Information

Observed MW

64kDa

Calculated MW

64kDa

Category

Monoclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Mouse

CloneNo number

AMC0639

Background

Members of the ARID protein family, including ARID5A, have diverse functions but all appear to play important roles in development, tissue-specific gene expression, and regulation of cell growth (Patsialou et al., 2005)

Recommended Dilutions

WB 1:500 - 1:1000

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

Immunogen Information

Gene ID

10865

Swiss Prot

Q03989

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

MRF1; MRF-1; RP11-363D14

Contact

 www.abclonal.com

Product Information

Source

Mouse

Isotype

IgG

Purification

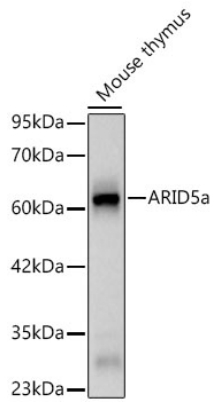
Affinity purification

Storage

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

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

Validation Data



Western blot analysis of lysates from Mouse thymus using ARID5a Mouse mAb(A25128) at 1:1000 dilution.

Secondary antibody:HRP Goat Anti-Mouse IgG (H+L)(AS003) at 1:10000 dilution.

Lysates/proteins: 25 µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 90s.