

ARID5A antibody [GT1683]

Cat. No. GTX631939

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	WB, IHC-P, IHC-Fr, FCM
Reactivity	Human, Mouse

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:10000
IHC-P	1:100-1:1000
IHC-Fr	1:100-1:1000
FCM	1:50-1:200

Not tested in other applications.

Observed MW (kDa) 75 kDa.

Properties

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human ARID5A. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

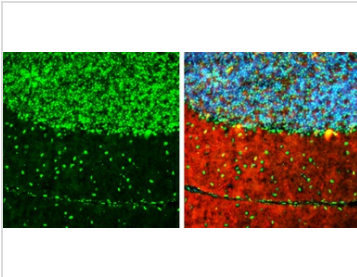


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Note

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DATA IMAGES

GTX631939 IHC-Fr Image

ARID5A antibody [GT1683] detects ARID5A protein by immunohistochemical analysis.

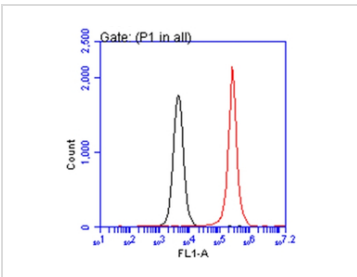
Sample: Frozen-sectioned mouse cerebellum.

Green: ARID5A stained by ARID5A antibody [GT1683] (GTX631939) diluted at 1:250.

Red: Calbindin, stained by Calbindin antibody (GTX130856) diluted at 1:500.

Blue: Fluoroshield with DAPI (GTX30920).

Antigen Retrieval: Citrate buffer, pH 6.0, 10 min


GTX631939 FCM Image

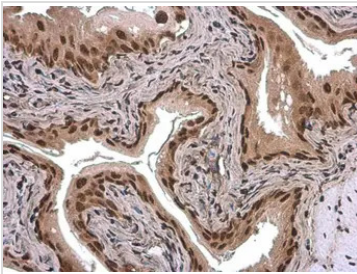
ARID5A antibody [GT1683] (GTX631939) detects ARID5A protein by flow cytometry analysis.

Sample: THP-1 cell.

Black: Unlabelled sample was used as a control.

Red: ARID5A antibody [GT1683] (GTX631939) dilution: 1:50.

Acquisition of 20,000 events were collected for FACS analysis.

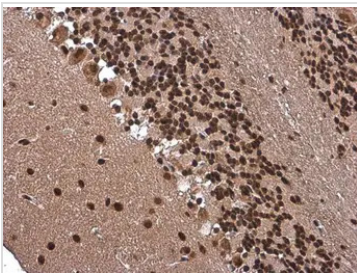

GTX631939 IHC-P Image

ARID5A antibody [GT1683] detects ARID5A protein at nucleus by immunohistochemical analysis.

Sample: Paraffin-embedded mouse urinary bladder.

ARID5A stained by ARID5A antibody [GT1683] (GTX631939) diluted at 1:200.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTX631939 IHC-P Image

ARID5A antibody [GT1683] detects ARID5A protein at nucleus by immunohistochemical analysis.

Sample: Paraffin-embedded mouse brain.

ARID5A stained by ARID5A antibody [GT1683] (GTX631939) diluted at 1:200.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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