

SMARCA1 Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA3736
Host	Mouse
Isotype	Mouse IgG1
Size	100µL, 50µL
Immunogen	Purified recombinant fragment of human SMARCA1 (AA: 933-1070) expressed in E. Coli.
Mol wt	122.6kDa
Species reactivity	Human,Mouse
Clonality	Monoclonal
Recommended application	WB,IHC,FCM
Concentration	N/A
Full name	N/A
Synonyms	SWI1;ISWI;SWI2;SNF2L;SNF2L1;SNF2LB;SNF2LT;hSNF2L;NURF140

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

N/A

Recommended Dilution

WB: 1:500 - 1:2000

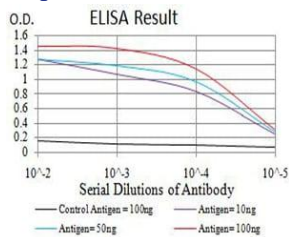
IHC-p: 1:200 - 1:1000

FCM: 1:200 - 1:400

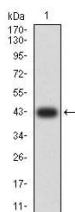
ELISA: 1:10000

Not yet tested in other applications.

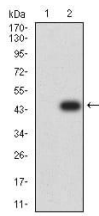
Images



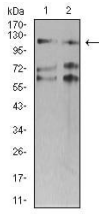
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



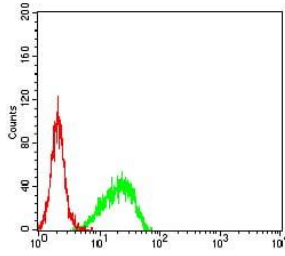
Western blot analysis using SMARCA1 mAb against human SMARCA1 (AA: 933-1070) recombinant protein. (Expected MW is 42.4 kDa)



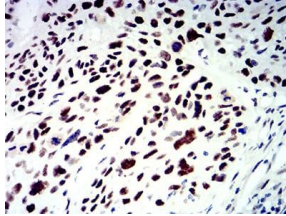
Western blot analysis using SMARCA1 mAb against HEK293 (1) and SMARCA1 (AA: 933-1070)-hlgGFc transfected HEK293 (2) cell lysate.



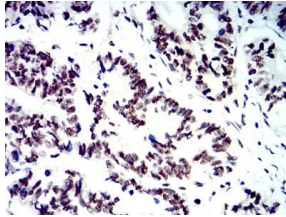
Western blot analysis using SMARCA1 mouse mAb against SW620 (1) and HT-29 (2) cell lysate.



Flow cytometric analysis of NIH/3T3 cells using SMARCA1 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded esophageal cancer tissues using SMARCA1 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded rectum cancer tissues using SMARCA1 mouse mAb with DAB staining.

Storage

Store at 4°C short term. Aliquot and store at -20°C long term.

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