

KDM4C antibody [5B9]

Cat. No. GTX84280

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P
Reactivity	Human

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000
ICC/IF	1:100
IHC-P	1:50

Not tested in other applications.

Calculated MW 120 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 50% Glycerol
Preservative	0.02% Sodium azide
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	Full-length protein expressed in 293T cell transfected with human KDM4C expression vector
Purification	Purified by affinity chromatography From tissue culture supernatant
Conjugation	Unconjugated

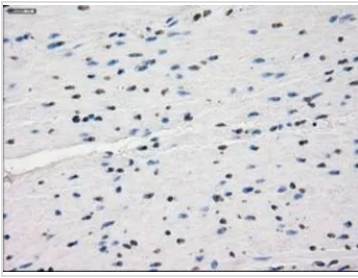
Note

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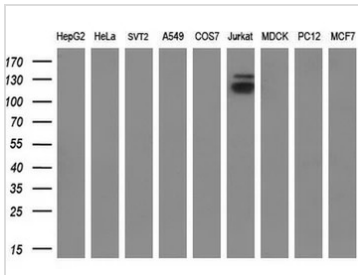
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DATA IMAGES

GTX84280 IHC-P Image

IHC-P analysis of colon tissue using GTX84280 KDM4C antibody [5B9].

Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.

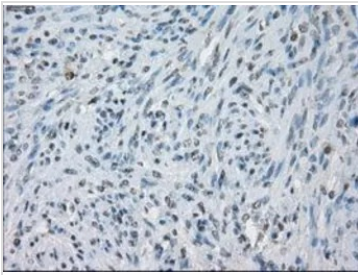
Dilution : 1:50


GTX84280 WB Image

WB analysis of various cell lines using GTX84280 KDM4C antibody [5B9].

Loading : 35 ug per lane

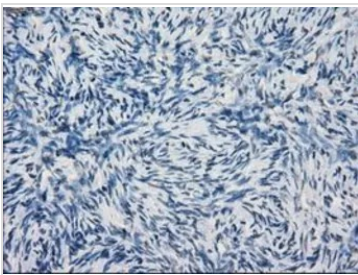
Dilution : 1:200


GTX84280 IHC-P Image

IHC-P analysis of endometrium tissue using GTX84280 KDM4C antibody [5B9].

Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.

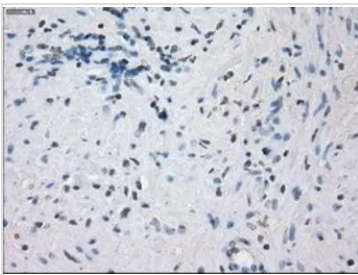
Dilution : 1:50


GTX84280 IHC-P Image

IHC-P analysis of ovary tissue using GTX84280 KDM4C antibody [5B9].

Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.

Dilution : 1:50


GTX84280 IHC-P Image

IHC-P analysis of prostate tissue using GTX84280 KDM4C antibody [5B9].

Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.

Dilution : 1:50



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