

HIST2H4A(20Me) Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA4243
Host	Mouse
Isotype	Mouse IgG1
Size	100µL, 50µL
Immunogen	Synthesized peptide of human HIST2H4A (AA: GGAKRHRK(Me)VLRDNIQ) .
Mol wt	11.4kDa
Species reactivity	Human
Clonality	Monoclonal
Recommended application	IHC,ICC
Concentration	N/A
Full name	N/A
Synonyms	H4;H4/n;H4F2;H4FN;FO108;HIST2H4

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

Background

N/A

Recommended Dilution

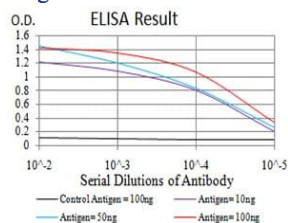
IHC-p: 1:200 - 1:1000

ICC: 1:200 - 1:1000

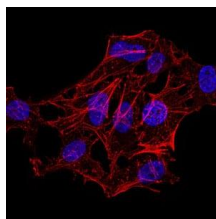
ELISA: 1:10000

Not yet tested in other applications.

Images



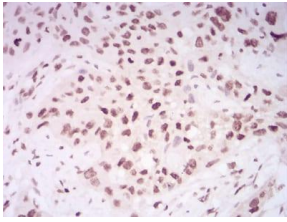
Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);



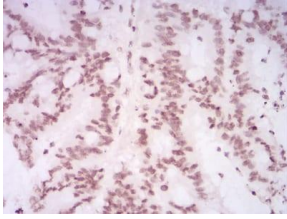
Immunofluorescence analysis of HeLa cells . Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.



Immunofluorescence analysis of HeLa cells using HIST2H4A(20Me) mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)



Immunohistochemical analysis of paraffin-embedded esophageal cancer tissues using HIST2H4A(20Me) mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded colon cancer tissues using HIST2H4A(20Me) mouse mAb with DAB staining.

Storage

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

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