

MYST1 antibody [8C4C4]

Cat. No. GTX83065

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, ICC/IF, IHC-P, ELISA
Reactivity	Human

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
ICC/IF	1/200 - 1/1000
IHC-P	1/200 - 1/1000
ELISA	1/10000

Not tested in other applications.

Calculated MW 52 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Ascites
Preservative	0.03% 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.
Immunogen	Purified recombinant fragment of human MYST1 expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated

Note

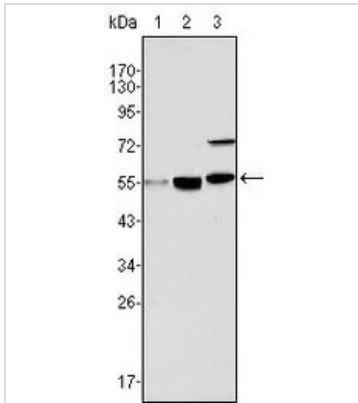
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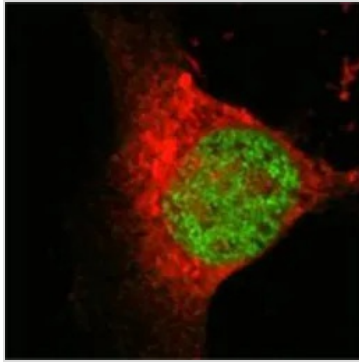
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DATA IMAGES



GTX83065 WB Image

WB analysis of HeLa (1), HepG2 (2) and SMMC-7721 (3) cell lysate using GTX83065 MYST1 antibody [8C4C4].

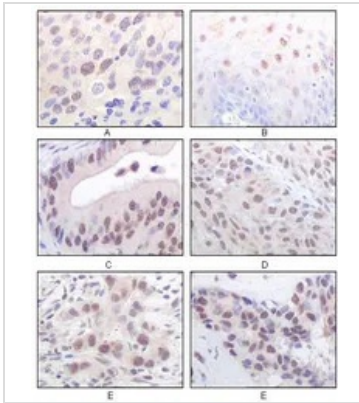


GTX83065 ICC/IF Image

ICC/IF analysis of Eca 109 cells using GTX83065 MYST1 antibody [8C4C4].

Green : MYST1

Red : Actin filament



GTX83065 IHC-P Image

IHC-P analysis of human esophageal squamous cell carcinoma (A), normal esophagus epithelium (B), rectum adenocarcinoma (C), lung squamous cell carcinoma (D), breast infiltrating carcinoma (E), and breast infiltrating carcinoma (F) tissue using GTX83065 MYST1 antibody [8C4C4].



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