

MYST1 Mouse mAb

Catalog No: #63979

Package Size: #63979-1 50ul #63979-2 100ul

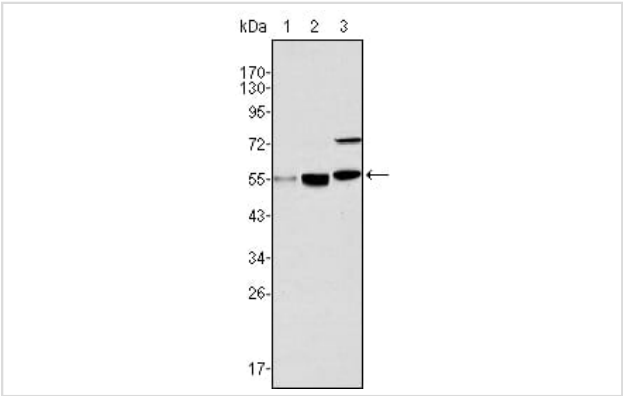
Description

Product Name	MYST1 Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG2b
Applications	WB;IHC;IF
Species Reactivity	Human
Immunogen Description	Purified recombinant fragment of human MYST1 expressed in E. Coli.
Target Name	MYST1
Other Names	MOF; KAT8; hMOF
Accession No.	Q9H7Z6
Calculated MW	53kDa
Formulation	Purified antibody in PBS with 0.05% sodium azide.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

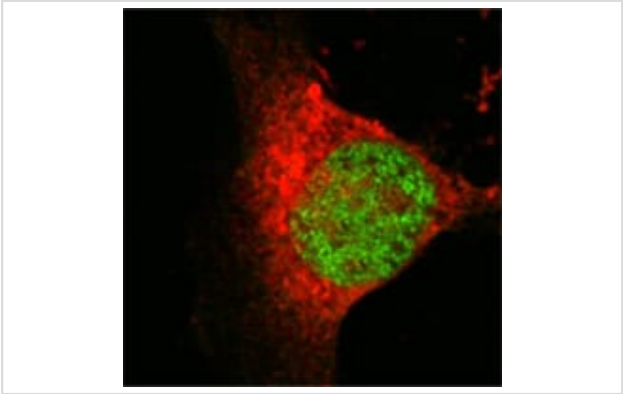
Application Details

WB:1/500 - 1/2000IHC:1/200 - 1/1000ICC:1/200 - 1/1000ELISA:1/10000

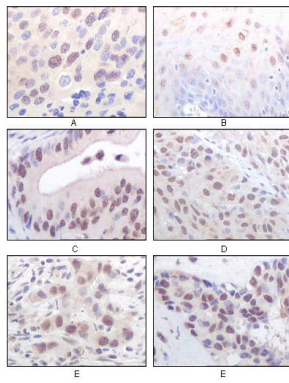
Images



Western blot analysis using MYST1 mouse mAb against Hela (1), HepG2 (2) and SMMC-7721 (3) cell lysate.



Confocal Immunofluorescence analysis of Eca 109 cells using MOF/MYST1 mouse mAb (green), showing nuclear localization.



Immunohistochemical analysis of paraffin-embedded 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) tissues, showing nuclear localization using MOF/MYST1 mouse mAb with DAB staining.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.