

nm23-H1 antibody [AT5F4]

Cat. No. GTX57703

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, ICC/IF
Reactivity	Human

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent

Not tested in other applications.

Calculated MW 17 kDa. ([Note](#))**Product Note** Based on internal testing result, this antibody does not cross react with human NME2, human NME3, and human NME4.

Properties

Form	Liquid
Buffer	PBS, 10% 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	The clone AT5F4 is derived from hybridization of mouse F0 myeloma cells with spleen cells from BALB/c mice immunized with a recombinant human NME3 protein.
Purification	Protein A Purified
Conjugation	Unconjugated

Note

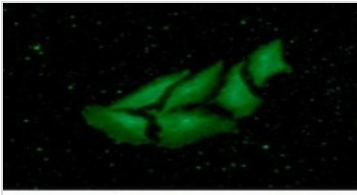
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DATA IMAGES



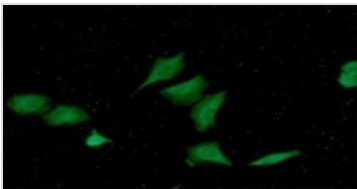
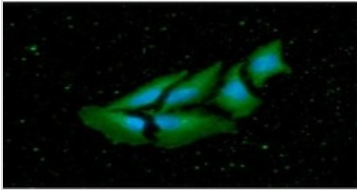
GTX57703 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX57703 nm23-H1 antibody.

Blue: DAPI

Green: Primary antibody

Dilution: 1:100



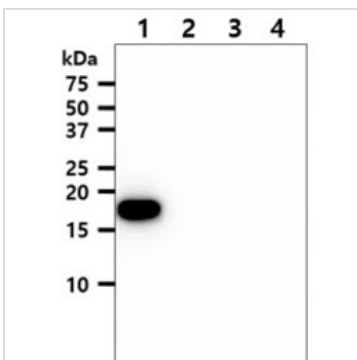
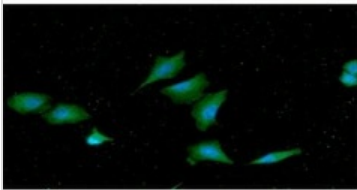
GTX57703 ICC/IF Image

ICC/IF analysis of A549 cells using GTX57703 nm23-H1 antibody.

Blue: DAPI

Green: Primary antibody

Dilution: 1:100



GTX57703 WB Image

WB analysis of various samples using GTX57703 nm23-H1 antibody.

Lane 1 : Recombinant Human NME1 protein

Lane 2 : Recombinant Human NME2 protein

Lane 3 : Recombinant Human NME3 protein

Lane 4 : Recombinant Human NME4 protein

Loading : 50 ng

Dilution : 1:1000



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