

MUSK antibody [10A4]

Cat. No. GTX83118

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	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
ICC/IF	1/200 - 1/1000
IHC-P	1/200 - 1/1000
ELISA	1/10000

Not tested in other applications.

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 extracellular fragment of human MUSK (aa24-209) fused with hlgGfc tag expressed in HEK293 cell line.
Purification	Unpurified
Conjugation	Unconjugated

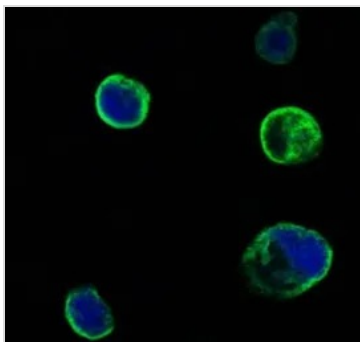
Note

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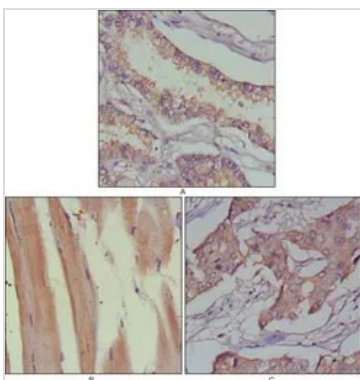
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DATA IMAGES

GTx83118 ICC/IF Image

ICC/IF analysis of HEK293 cells transfected with extracellular MUSK (aa24-209)-hlgGfc using GTx83118 MUSK antibody [10A4].

Green : MUSK

Blue: DRAQ5 fluorescent DNA dye


GTx83118 IHC-P Image

IHC-P analysis of human lung cancer (A), muscles (B) and breast cancer (C) using GTx83118 MUSK antibody [10A4].



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