

Anti-MUSK antibody



Catalog Number: 142432

Product name

Anti-MUSK antibody

Specificity

Human MUSK

Antibody description

Rabbit Polyclonal to Human MUSK

Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the C-terminus of the Human MUSK, and purified by antigen affinity chromatography.

Formulation

0.2 µm filtered solution in PBS

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It

is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

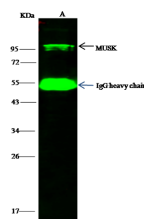
Applications

IP

Dilutions

IP: 1-4 µl/mg of lysate

Validations



Item	Lanes	A
Sample (whole cell lysate)		Hela
Sample quantity		0.5 mg
IP antibody quantity		2 µL
Protein G agarose		15 µl of 50% Protein G agarose
Gel		13% SDS-PAGE reducing gel
Primary antibody		KLE1-SMCC-SINOA975+KLE1-SMCC-SINOA1016 antibody at 10 µg/ml
Secondary antibody		Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution

Human MUSK Immunoprecipitation(IP) 14595