Anti-MVP antibody

Catalog Number: 142804

Product name

Anti-MVP antibody

Specificity

Human MVP/major vault protein

Antibody description

Rabbit Polyclonal to Human MVP

Preparation

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

Formulation

0.2 μm filtered solution in PBS

Storage

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

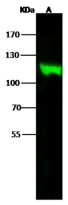
WB, ICC/IF, IF, IP

Dilutions
WB: 5-20 μg/ml

ICC/IF: 0.5-3μg/mL

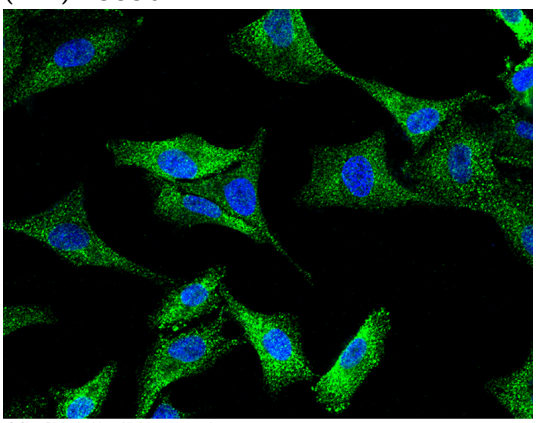
IP: 1-4 uL/mg of lysate

Validations

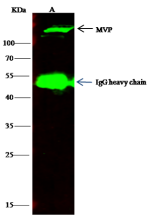


Items \ Lanes	A
Sample (whole cell lysate)	A549
Sample Volume (μg/lane)	30
Gel	7.5% SDS-PAGE reducing gel
Recommended Concentration	5-20 μg/ml
Secondary Antibody	Dylight 800-labeled Antibody to Rabbit IgG (H+L), at 1:5000 dilution.
Developed using Odyssey imaging system.	
Explanation	Predicted band size : 110 kDa Observed band size : 120 kDa

Human MVP/major vault protein Western blot (WB) 15590



Human MVP/major vault protein Immunofluorescence(IF) 15591



Items \ Lanes	A
Sample (whole cell lysate)	A549
Sample quantity	0.5 mg
IP antibody quantity	4 μg
Protein G agarose	15 μl of 50% Protein G agarose
Gel	13% SDS-PAGE reducing gel
Primary antibody	KLH-SMCC-sinoA2092+KLH-SMCC-sinoA2152 antibody at 10 μg/ml
Secondary antibody	Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution

Human MVP/major vault protein Immunoprecipitation(IP) 15592