

MPPE1 Ab

Images(1)

Cat.#: DF15972 Concn.: ~1mg/ml Mol.Wt.:

Size: Source: Rabbit Clonality: Polyclonal

Application: IF/ICC 1:100-1:500

*The optimal dilutions should be determined by the end user.

Reactivity: Human, Mouse, Rat

Storage: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02%

sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from

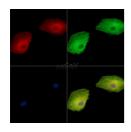
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Purification: The antiserum was purified by peptide affinity chromatography using

SulfoLinkTM Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human MPPE1.

Uniprot: Q53F39



DF15972 staining A549 cells by IF/ICC. The samples were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25°C. Samples were then incubated with primary Ab(#DF15972) and mouse anti-beta tubulin Ab(#T0023) for 1 hour at 37°C. An

AlexaFluor594 conjugated goat anti-rabbit IgG Ab(Red) and an

 $AlexaFluor 488\ conjugated\ goat\ anti-mouse\ IgG\ Ab(Green)\ were\ used\ as\ the$

secondary Ab.

The nuclear counter stain is DAPI (blue).

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