

IL1F7 antibody [C2C3], C-term

Cat. No. GTX108419

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Human

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000

Not tested in other applications.

Calculated MW 24 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
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	1.52 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide of human IL1F7.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

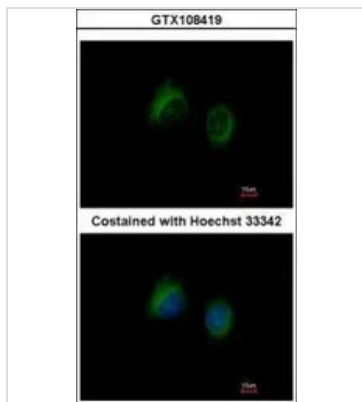
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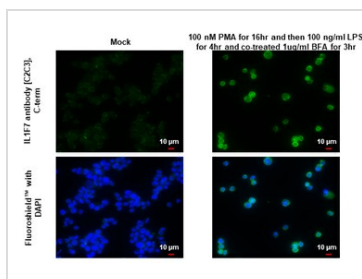
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DATA IMAGES



GTx108419 ICC/IF Image

Immunofluorescence analysis of methanol-fixed HeLa, using IL1F7(GTX108419) antibody at 1:500 dilution.



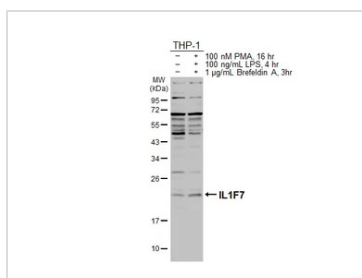
GTx108419 ICC/IF Image

IL1F7 antibody [C2C3], C-term detects IL1F7 protein by immunofluorescent analysis.

Sample: Mock and treated THP-1 cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: IL1F7 stained by IL1F7 antibody [C2C3], C-term (GTx108419) diluted at 1:100.

Blue: Fluoreshield with DAPI (GTx30920).



GTx108419 WB Image

Untreated (–) and treated (+) THP-1 whole cell extracts (30 μg) were separated by 12% SDS-PAGE, and the membrane was blotted with IL1F7 antibody [C2C3], C-term (GTx108419) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody.



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