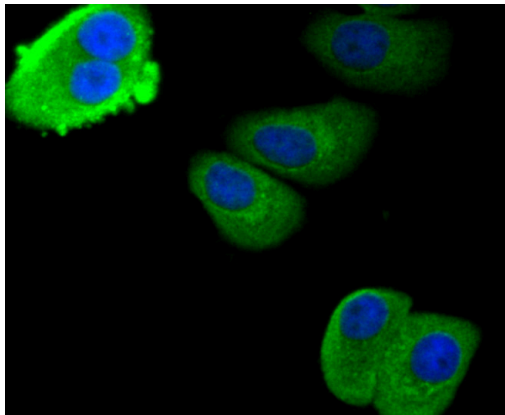


# S100A8 Polyclonal Antibody

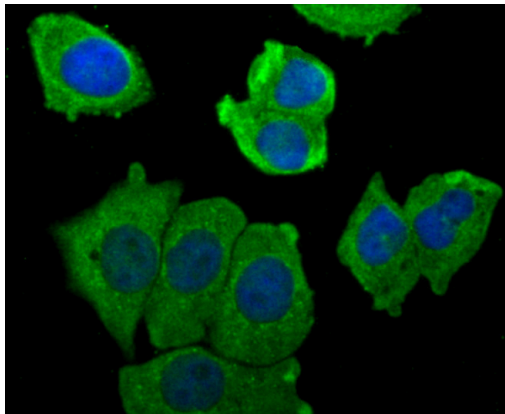
Product Details	
Size	100 µL
Species Reactivity	Human, Rat
Published Species	Mouse
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein within human MRP8 aa 1-93
Form	Liquid
Concentration	1 mg/mL
Purification	Protein A
Storage buffer	PBS, pH 7.4, with 50% Glycerol, 0.2% BSA
Contains	0.05% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2802864

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500	-
Immunohistochemistry (IHC)	1:50-1:200	-
Immunocytochemistry (ICC/IF)	1:50-1:200	-
Flow Cytometry (Flow)	1:50-1:100	1 Publication

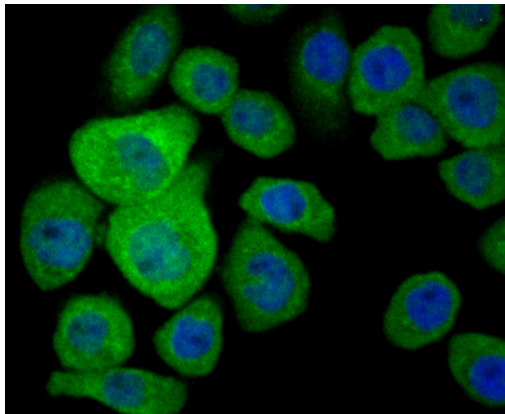
Product Images For S100A8 Polyclonal Antibody



**S100A8 Antibody (PA5-86063) in ICC/IF**  
Immunocytochemical analysis of S100A8 in SK-Br-3 cells using a S100A8 Polyclonal antibody (Product # PA5-86063) as seen in green. The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



**S100A8 Antibody (PA5-86063) in ICC/IF**  
Immunocytochemical analysis of S100A8 in MCF-7 cells using a S100A8 Polyclonal antibody (Product # PA5-86063) as seen in green. The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



**S100A8 Antibody (PA5-86063) in ICC/IF**  
Immunocytochemical analysis of S100A8 in AGS cells using a S100A8 Polyclonal antibody (Product # PA5-86063) as seen in green. The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

[View more figures on thermofisher.com](https://thermofisher.com)

Flow Cytometry (1)

Cell death & disease	Year 2021
<b>DOK3 maintains intestinal homeostasis by suppressing JAK2/STAT3 signaling and S100a8/9 production in neutrophils.</b>	Species Mouse
"Published figure using S100A8 polyclonal antibody (Product # PA5-86063) in Flow Cytometry"	
Authors: Loh JT, Lee KG, Lee AP, Teo JKH, Lim HL, Kim SS, Tan AH, Lam KP	

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