

Cathepsin Z/CTSZ Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological
Biological Solution Specialist

Catalog Number: 201244-T02

GENERAL INFORMATION

Immunogen:	E. coli-derived Human Cathepsin Z/CTSZ fragment
Preparation	Produced in rabbits immunized with E. coli-derived Human Cathepsin Z/CTSZ fragment, and purified by antigen affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human Cathepsin Z/CTSZ
Formulation:	PBS, pH7.0 with 0.03% Proclin300
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. Avoid repeated freeze-thaw cycles.
Alternative Names:	CTSX

APPLICATIONS

Applications:	ICC/IF
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RECOMMENDED CONCENTRATION

ICC/IF	ICC/IF: 1:100-1:500
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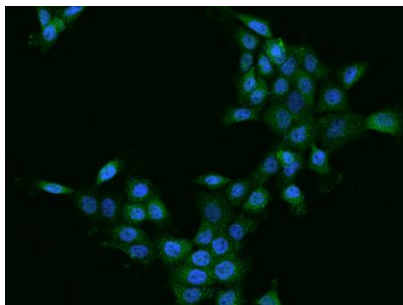
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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Immunofluorescence staining of CTSZ in A431 cells. Cells were fixed with 4% PFA, permeabilized with 0.1% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Human CTSZ polyclonal antibody (dilution ratio 1:200) at 4°C overnight. Then cells were stained with the Alexa Fluor®488-conjugated Goat Anti-rabbit IgG secondary antibody (green) and counterstained with DAPI (blue). Positive staining was localized to Cytoplasm.