

Cystatin C / CST3 Antibody, Rabbit MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 10439-R033

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GENERAL INFORMATION	
Immunogen:	Recombinant Human Cystatin C / CST3 protein (Catalog#10439-H08H)
Preparation	This antibody was obtained from a rabbit immunized with purified, recombinant Human Cystatin C / CST3 (rh Cystatin C / CST3; Catalog#10439-H08H; NP_000090.1; Ser27-Ala146).
Ig Type:	Rabbit IgG
Clone ID:	033
Specificity:	Human Cystatin C / CST3
	Has cross-reactivity in ELISA with Human CST5 No cross-reactivity in ELISA with Human CST6 Human Fetuin A
Formulation:	0.2 µm filtered solution in PBS
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:	ARMD11
APPLICATIONS	
Applications:	IHC-P, ICC/IF
RECOMMENDED CONCENTRATION	
IHC-P	IHC-P: 1:100-1:500
ICC/IF	ICC/IF: 1:20-1:100

Please Note: Optimal concentrations/dilutions should be determined by the end user.

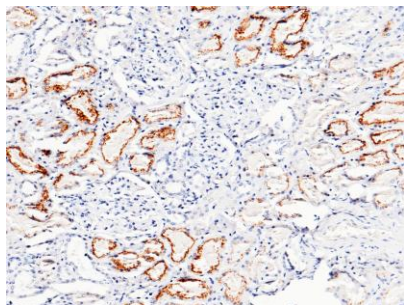
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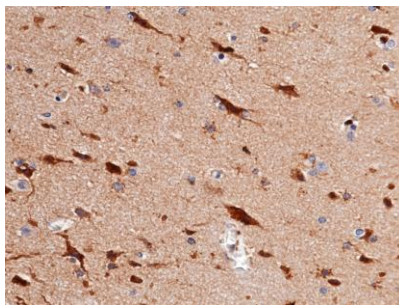


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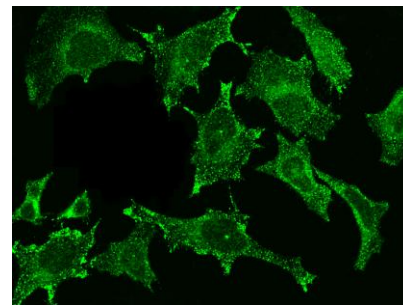
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Immunohistochemical staining of human CST3 in human kidney with rabbit monoclonal antibody (1:200, formalin-fixed paraffin embedded sections).



Immunohistochemical staining of human CST3 in human brain with rabbit monoclonal antibody (1:200, formalin-fixed paraffin embedded sections).



Immunofluorescence staining of CST3 in Hela 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-Y CST3 monoclonal antibody (dilution ratio 1:60) at 4°C overnight. Then cells were stained with the Alexa Fluor®488-conjugated Goat Anti-rabbit IgG secondary antibody (green). Positive staining was localized to Cytoplasm.