

CHI3L2 Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological
Biological Solution Specialist

Catalog Number: 12162-T26

GENERAL INFORMATION

Immunogen:	Recombinant Human CHI3L2 Protein (Catalog#12162-H08H)
Preparation	Produced in rabbits immunized with purified, recombinant Human CHI3L2 (rh CHI3L2; Catalog#12162-H08H; NP_003991.2; Met1-Leu390). CHI3L2 specific IgG was purified by Human CHI3L2 affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human CHI3L2
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:	CHI3L2

APPLICATIONS

Applications:	ELISA, IHC-P, ICC/IF
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RECOMMENDED CONCENTRATION

IHC-P	IHC-P: 1:500-1:2000
ICC/IF	ICC/IF: 1:100-1:500
ELISA	ELISA: 1:5000-1:10000 This antibody can be used at 1:5000-1:10000 with the appropriate secondary reagents to detect Human CHI3L2.

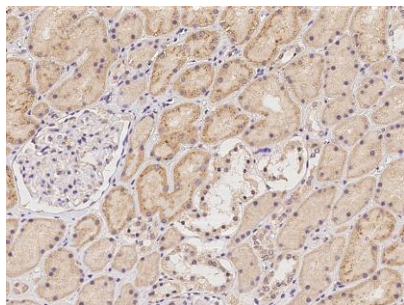
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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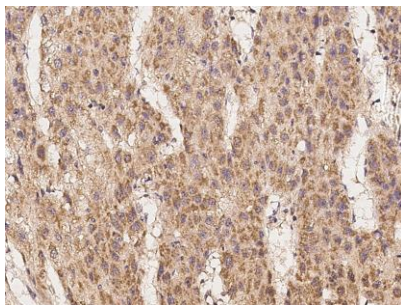
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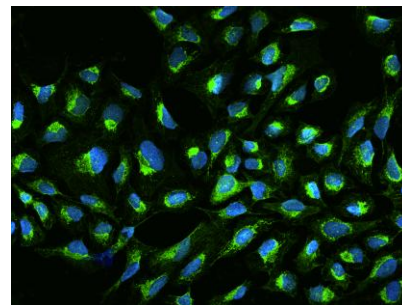
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Immunohistochemical staining of human CHI3L2 in human kidney with rabbit polyclonal antibody at 1:1000 dilution, formalin-fixed paraffin embedded sections.



Immunohistochemical staining of human CHI3L2 in human hepatoma with rabbit polyclonal antibody at 1:1000 dilution, formalin-fixed paraffin embedded sections.



Immunofluorescence staining of CHI3L2 in U2OS cells. Cells were fixed with 4% PFA, permeabilized with 0.3% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Human CHI3L2 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.