

Lipocalin-2 / LCN2 / NGAL Antibody, Rabbit PAb



Sino Biological
Biological Solution Specialist

Catalog Number: 10222-RP01

GENERAL INFORMATION	
Immunogen:	Recombinant Human LCN2 protein (Catalog#10222-H08H)
Preparation	Produced in rabbits immunized with purified, recombinant Human Lipocalin-2 (rh Lipocalin-2; Catalog#10222-H08H; NP_005555.2; Met 1-Gly 198). Total IgG was purified by Protein A affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human Lipocalin-2 / LCN2 / NGAL
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. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.
APPLICATIONS	
Applications:	WB, ELISA
RECOMMENDED CONCENTRATION	
Western Blot	WB: 1:500-1:1000
ELISA	ELISA: 1:5000-1:10000 This antibody can be used at 1:5000-1:10000 with the appropriate secondary reagents to detect Human LCN2.

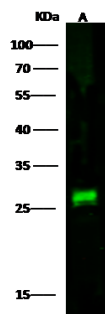
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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Anti-LCN2 rabbit polyclonal antibody at 1:500 dilution

Lane A: A431 Whole Cell Lysate

Lysates/proteins at 30 µg per lane.

Secondary

Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution.

Developed using the Odyssey technique.

Performed under reducing conditions.

Predicted band size: 23 kDa

Observed band size: 27 kDa

(We are unsure as to the identity of these extra bands.)