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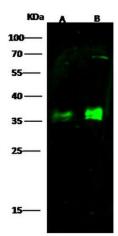
## **Product Details**

Size	100 μL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Туре	Antibody
Conjugate	Unconjugated
Immunogen	A synthetic peptide corresponding to the C-terminus of the human MBL2
Form	Liquid
Purification	Antigen affinity chromatography, Protein A
Storage buffer	PBS
Contains	no preservative
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2866793

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:1,000	-
Immunoprecipitation (IP)	0.2-1 µL/mg of lysate	-

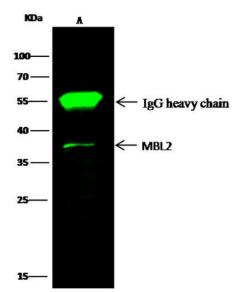
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## Product Images For MBL2 Polyclonal Antibody



## MBL2 Antibody (PA5-112057) in WB

Western Blot analysis of MBL2 using MBL2 Polyclonal Antibody (Product # PA5-112057) at a dilution of 1:500. Lane A: HepG2 whole cell lysate, Lane B: COLO205 whole cell lysate, (Lysates/proteins at 30 µg per lane). The secondary antibody used was a Goat Anti-Rabbit IgG H&L (Dylight800) at 1:10,000 dilution. Developed using the Odyssey technique and performed under reducing conditions. Predicted band size: 26 kDa. Observed band size: 37 kDa (We are unsure as to the identity of these extra bands).



## MBL2 Antibody (PA5-112057) in IP

Immunoprecipitation of MBL2 was performed on (Lane A) 0.5 mg HepG2 whole cell lysate using 0.5  $\mu$ L of MBL2 Polyclonal Antibody (Product # PA5-112057) at a dilution of 1:500, and 15  $\mu$ L of 50 % Protein G agarose. A Dylight 800-labeled antibody to rabbit IgG (H+L) was used as a secondary antibody at a dilution of 1: 5000. Developed using the odssey technique and performed under reducing conditions. Predicted band size: 38 kDa. Observed band size: 38 kDa.