

DIABLO Recombinant Rabbit Monoclonal Antibody (001)

Product Details

Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Expression system	HEK293 cells
Class	Recombinant Monoclonal
Type	Antibody
Clone	001
Conjugate	Unconjugated
Immunogen	Recombinant Human SMAC/Diablo Protein (Ala56-Asp239)
Form	Liquid
Concentration	1 mg/mL
Purification	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_2785127

Applications	Tested Dilution	Publications
Immunoprecipitation (IP)	0.5-2 µL/mg of lysate	-

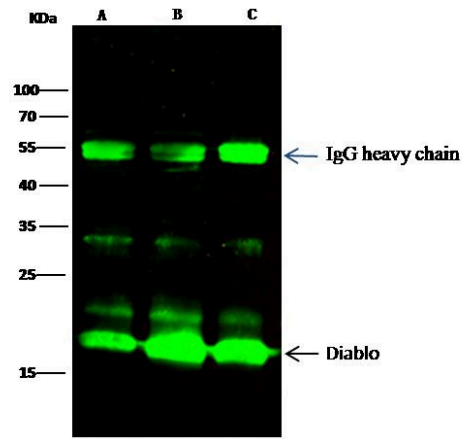
Product Specific Information

This product is preservative free. It is recommended to add sodium azide to avoid contamination (final concentration 0.05%-0.1%).

Recombinant rabbit monoclonal antibodies are produced using in vitro expression systems. The expression systems are developed by cloning in the specific antibody DNA sequences from immunoreactive rabbits. Then, individual clones are screened to select the best candidates for production. The advantages of using recombinant rabbit monoclonal antibodies include: better specificity and sensitivity, lot-to-lot consistency, animal origin-free formulations, and broader immunoreactivity to diverse targets due to larger rabbit immune repertoire.

This antibody has specificity for Human SMAC/Diablo.

Product Images For DIABLO Recombinant Rabbit Monoclonal Antibody (001)



DIABLO Antibody (MA5-29219) in IP
DIABLO Immunoprecipitation using: Lane A: 0.5 mg 293T Whole Cell Lysate, Lane B: 0.5 mg MCF-7 Whole Cell Lysate, Lane C: 0.5 mg HepG2 Whole Cell Lysate 2 μ L with DIABLO Recombinant Rabbit Monoclonal Antibody (1) (Product # MA5-29219) and 15 μ L of 50 % Protein G agarose. Primary antibody: DIABLO Recombinant Rabbit Monoclonal Antibody (1), at 1:330 dilution. Secondary antibody: Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5,000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size: 19 kDa. Observed band size: 19 kDa.

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