

# RAP Monoclonal Antibody (1D6F3B4)

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotope	Mouse / IgG
Class	Monoclonal
Type	Antibody
Clone	1D6F3B4
Conjugate	Unconjugated
Immunogen	Recombinant Human LRPAP1 protein
Form	Liquid
Purification	Protein A
Storage buffer	PBS
Contains	no preservative
Storage Conditions	Maintain refrigerated at 2-8°C for up to 1 month. For long term storage store at -20°C

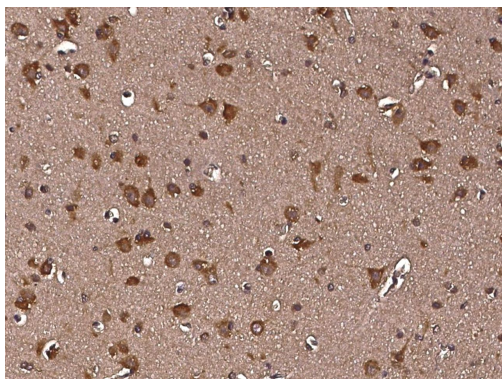
Applications	Tested	Dilution	Published
ELISA (ELISA)	✓	1:5000-1:10000	
Immunohistochemistry (Paraffin) (IHC (P))	✓	1:500-1:2000	
Immunoprecipitation (IP)	✓	1-2 µL/mg of lysate	
Western Blot (WB)	✓	1:500-1:1000	

## Product Specific Information

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

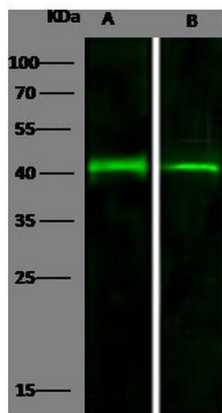
This antibody has specificity for Human LRPAP1/A2MRAP.

## Product Images For RAP Monoclonal Antibody (1D6F3B4)



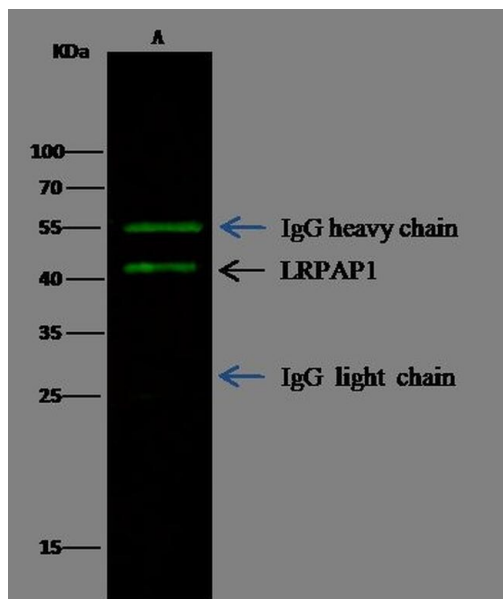
### RAP Antibody (MA5-29398) in IHC (P)

Immunohistochemical staining of human LRPAP1 in human brain with RAP Monoclonal Antibody (Product # MA5-29398) (1:1000, formalin-fixed paraffin embedded sections).



### RAP Antibody (MA5-29398) in WB

Western blot analysis of RAP in Lane A: U87-MG Whole Cell Lysate (30 µg), Lane B: A549 Whole Cell Lysate (30 µg). Samples were probed using a RAP Monoclonal Antibody (Product # MA5-29398) at a 1:500 dilution, followed by a Goat Anti-Mouse IgG (H+L), Dylight 800 Secondary Antibody at a 1:15000 dilution. Western blot was performed under reducing conditions. Predicted band size:41 kDa. Observed band size:41 kDa.



### RAP Antibody (MA5-29398) in IP

RAP was immunoprecipitated using: Lane A: 0.5 mg 293T Whole Cell Lysate, 0.5 µL of RAP Monoclonal Antibody and 15 µL of 50% Protein G agarose. Primary Antibody: RAP Monoclonal Antibody (Product # MA5-29398), at 1:1000 dilution. Secondary Antibody: Dylight 800-labeled antibody to Mouse IgG (H+L), at 1:7500 dilution. Immunoprecipitation was performed under reducing conditions. Predicted band size: 41 kDa. Observed band size: 41 kDa.

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