LRPAP1/A2MRAP Monoclonal Antibody

catalog number: **AN200116P**

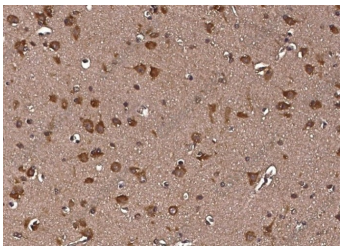
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

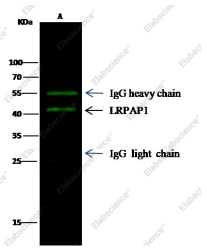
Reactivity	Human
Immunogen	Recombinant Human LRPAP1 protein
Host	Mouse
Isotype	Mouse IgG1
Clone	A964
Purification	Protein A
Buffer	0.2 μm filtered solution in PBS

Applications	Recommended Dilution
WB	1:500-1:1000
IHC-P	1:500-1:2000
IP	1-2 μL/mg of lysate

Data



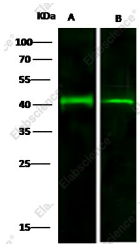
Immunohistochemistry of paraffin-embedded human brain using LRPAP1 / A2MRAP Monoclonal Antibody at dilution of 1:1000.



Immunoprecipitation analysis using 0.5 μL anti-LRPAP1 mouse Monoclonal Antibody and 15 μl of 50 % Protein G agarose. Western blot was performed from the immunoprecipitate using LRPAP1 mouse Monoclonal Antibody at a dilution of 1:1000. Lane A:0.5 mg 293T Whole Cell Lysate

Observed-MW:41 kDa

Calculated-MW:41 kDa



Western Blot with LRPAP1 / A2MRAP Monoclonal Antibody at dilution of 1:500. Lane A: U87-MG Whole Cell Lysate, Lane B: A549 Whole Cell Lysate,

Observed-MW:41 kDa

Calculated-MW:41 kDa

Preparation & Storage

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.
Shipping	Ice bag

Background

This gene encodes a protein that interacts with the low density lipoprotein (LDL) receptor-related protein and facilitates its proper folding and localization by preventing the binding of ligands. Mutations in this gene have been identified in individuals with myopia 20. Alternative splicing results in multiple transcript variants.

Toll-free: 1-888-852-8623
Tel: 1-832-243-6086
Fax: 1-832-243-6017
Web: www.elabscience.com
Email: techsupport@elabscience.com