

Anti-MID1IP1 Antibody
Catalog # AP53826**Specification**

Anti-MID1IP1 Antibody - Product Information

Application	WB
Primary Accession	Q9NPA3
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	20202

Anti-MID1IP1 Antibody - Additional Information**Gene ID** 58526**Other Names**

MIG12; Mid1-interacting protein 1; Gastrulation-specific G12-like protein; Mid1-interacting G12-like protein; Protein STRAIT11499; Spot 14-related protein; S14R; Spot 14-R

Target/Specificity

Recognizes endogenous levels of MID1IP1 protein.

Dilution

WB~~1/500 - 1/1000

Format

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

Storage

Store at -20 °C.Stable for 12 months from date of receipt

Anti-MID1IP1 Antibody - Protein Information**Name** MID1IP1**Synonyms** MIG12**Function**

Plays a role in the regulation of lipogenesis in liver. Up- regulates ACACA enzyme activity. Required for efficient lipid biosynthesis, including triacylglycerol, diacylglycerol and phospholipid. Involved in stabilization of microtubules (By similarity).

Cellular Location

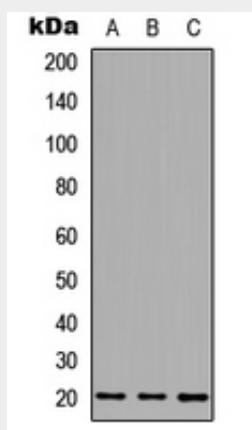
Nucleus {ECO:0000250|UniProtKB:Q9CQ20}. Cytoplasm {ECO:0000250|UniProtKB:Q9CQ20}. Cytoplasm, cytoskeleton {ECO:0000250|UniProtKB:Q9CQ20}. Note=Associated with microtubules {ECO:0000250|UniProtKB:Q9CQ20}

Anti-MID1IP1 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-MID1IP1 Antibody - Images



Western blot analysis of MID1IP1 expression in HEK293T (A), Raw264.7 (B), PC12 (C) whole cell lysates.

Anti-MID1IP1 Antibody - Background

Rabbit polyclonal antibody to MID1IP1