

Brp44L Polyclonal Antibody
Catalog # AP68715**Specification**

Brp44L Polyclonal Antibody - Product Information

Application	WB, IHC-P, IF
Primary Accession	Q9Y5U8
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

Brp44L Polyclonal Antibody - Additional Information**Gene ID** 51660**Other Names**

MPC1; BRP44L; CGI-129; HSPC040; PNAS-115; Mitochondrial pyruvate carrier 1; Brain protein 44-like protein

DilutionWB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.
IHC-P~~N/A
IF~~1:50~200**Format**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

Brp44L Polyclonal Antibody - Protein Information**Name** MPC1**Synonyms** BRP44L**Function**

Mediates the uptake of pyruvate into mitochondria.

Cellular Location

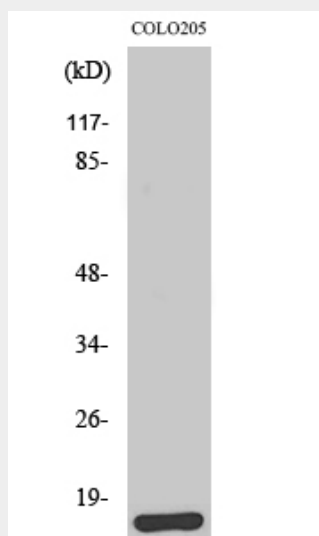
Mitochondrion inner membrane; Multi-pass membrane protein

Brp44L Polyclonal 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](#)

Brp44L Polyclonal Antibody - Images



Brp44L Polyclonal Antibody - Background

Mediates the uptake of pyruvate into mitochondria.