

Septin 3 Polyclonal Antibody
Catalog # AP72431**Specification**

Septin 3 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	Q9UH03
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

Septin 3 Polyclonal Antibody - Additional Information**Gene ID** 55964**Other Names**

SEPT3; SEP3; Neuronal-specific septin-3

Dilution

WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.

Format

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

Storage Conditions

-20°C

Septin 3 Polyclonal Antibody - Protein Information**Name** SEPTIN3 ([HGNC:10750](#))**Synonyms** SEP3, SEPT3**Function**

Filament-forming cytoskeletal GTPase (By similarity). May play a role in cytokinesis (Potential).

Cellular Location

Cytoplasm. Cytoplasm, cytoskeleton. Synapse

Tissue Location

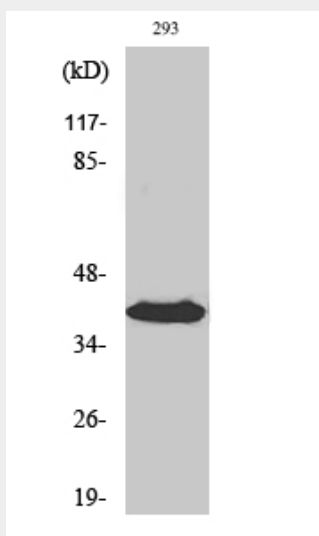
Brain-specific.

Septin 3 Polyclonal Antibody - Protocols

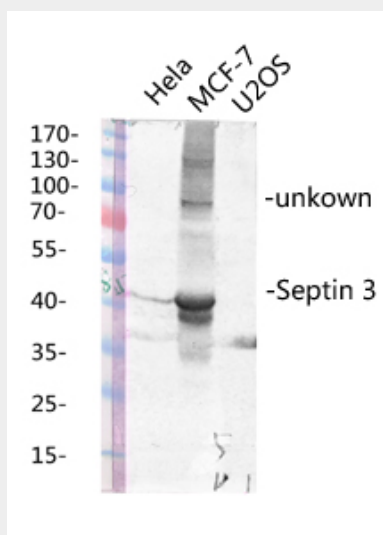
Provided below are standard protocols that you may find useful for product applications.

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

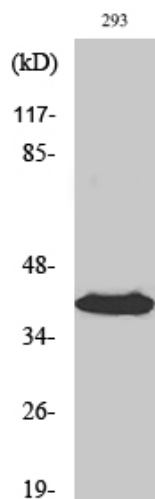
Septin 3 Polyclonal Antibody - Images



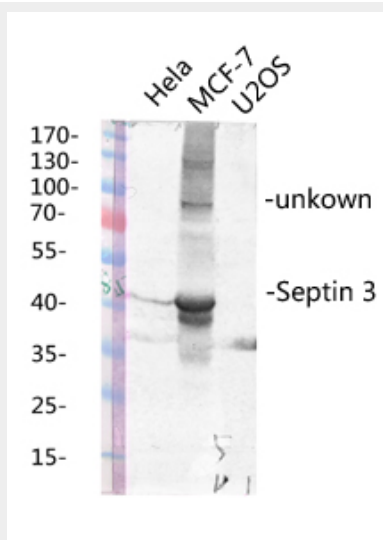
Western Blot analysis of various cells using Septin 3 Polyclonal Antibody diluted at 1:1000



Western blot analysis of various lysates using Septin 3 Polyclonal Antibody diluted at 1:1000. Secondary antibody was diluted at 1:20000



Western Blot analysis of various cells using Septin 3 Polyclonal Antibody diluted at 1:1000



Western blot analysis of various lysis using Septin 3 Polyclonal Antibody diluted at 1:1000. Secondary antibody was diluted at 1:20000

Septin 3 Polyclonal Antibody - Background

Filament-forming cytoskeletal GTPase (By similarity). May play a role in cytokinesis (Potential).