

MARVELD1 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP58467

Specification

MARVELD1 Polyclonal Antibody - Product Information

Application WB
Primary Accession Q9BSK0
Host Rabbit
Clonality Polyclonal
Calculated MW 18914

MARVELD1 Polyclonal Antibody - Additional Information

Gene ID 83742

Other Names

MARVEL domain-containing protein 1, MARVELD1, MRVLDC1

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

MARVELD1 Polyclonal Antibody - Protein Information

Name MARVELD1

Synonyms MRVLDC1

Function

Microtubule-associated protein that exhibits cell cycle- dependent localization and can inhibit cell proliferation and migration.

Cellular Location

Cell membrane; Multi-pass membrane protein. Cytoplasm, cytoskeleton. Nucleus. Note=Observed in the nucleus and at the perinuclear region during interphase, but localizes at the mitotic spindle and midbody at metaphase. A significant fraction of MARVELD1 translocates to the plasma membrane during anaphase or upon microtubule depolymerization (By similarity).

Tissue Location

Widely expressed in normal tissues. Down-regulated in multiple primary tumors.

MARVELD1 Polyclonal Antibody - Protocols

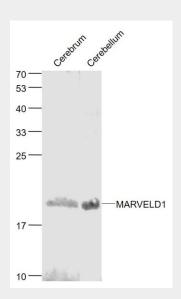




Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

MARVELD1 Polyclonal Antibody - Images



Sample:

Cerebrum (Mouse) Lysate at 40 ug Cerebellum (Mouse) Lysate at 40 ug

Primary: Anti- MARVELD1 (bs-6548R) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 19 kD Observed band size: 19 kD