

MARVELD2 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP57214**Specification**

MARVELD2 Polyclonal Antibody - Product Information

Application	IHC-P, IHC-F, IF, ICC, E
Primary Accession	Q8N4S9
Reactivity	Rat, Pig, Chimpanzee, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	64168

MARVELD2 Polyclonal Antibody - Additional Information**Gene ID** 153562**Other Names**

MARVEL domain-containing protein 2, Tricellulin, MARVELD2, TRIC

Dilution

IHC-P ~ ~ N/A
IHC-F ~ ~ N/A
IF ~ ~ 1:50 ~ 200
ICC ~ ~ N/A
E ~ ~ N/A

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.

MARVELD2 Polyclonal Antibody - Protein Information**Name** MARVELD2 ([HGNC:26401](#))**Synonyms** TRIC**Function**

Plays a role in the formation of tricellular tight junctions and of epithelial barriers (By similarity). Required for normal hearing via its role in the separation of the endolymphatic and perilymphatic spaces of the organ of Corti in the inner ear, and for normal survival of hair cells in the organ of Corti (PubMed: <http://www.uniprot.org/citations/17186462>).

Cellular Location

Cell membrane; Multi-pass membrane protein. Cell junction, tight junction. Note=Located at tricellular contacts.

MARVELD2 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](#)

MARVELD2 Polyclonal Antibody - Images