

ODF4 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP55222

Specification

ODF4 Polyclonal Antibody - Product Information

Application	IHC-P, IHC-F, IF, ICC, E
Primary Accession	Q2M2E3
Host	Rabbit
Clonality	Polyclonal
Calculated MW	29233

ODF4 Polyclonal Antibody - Additional Information

Gene ID 146852

Other Names

Outer dense fiber protein 4, Outer dense fiber of sperm tails protein 4, Testis-specific protein oppo 1, hOPPO1, ODF4, OPPO1

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.

ODF4 Polyclonal Antibody - Protein Information

Name ODF4

Synonyms OPPO1

Function

Component of the outer dense fibers (ODF) of spermatozoa which could be involved in sperm tail structure, sperm movement and general organization of cellular cytoskeleton.

Cellular Location

Membrane; Multi-pass membrane protein

Tissue Location

Expressed in testis and sperm; especially localized to sperm tail (at protein level).

ODF4 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](#)

ODF4 Polyclonal Antibody - Images