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SPMIP7 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP11514b

Specification

SPMIP7 Antibody (C-term) - Product Information

Application	**WB,E**
Primary Accession	A4D263
Other Accession	NP_001155306.1
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Antigen Region	**410-438**

SPMIP7 Antibody (C-term) - Additional Information

Gene ID 100130988

Other Names
Uncharacterized protein C7orf72, C7orf72

Target/Specificity
This SPMIP7 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 410-438 amino acids from the C-terminal region of human SPMIP7.

Dilution
WB~~1:1000
E~~Use at an assay dependent concentration.

Format
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
SPMIP7 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

SPMIP7 Antibody (C-term) - Protein Information

Name SPMIP7 (HGNC:22564)

Synonyms C7orf72, SPATA48

Function Essential for normal spermatogenesis.

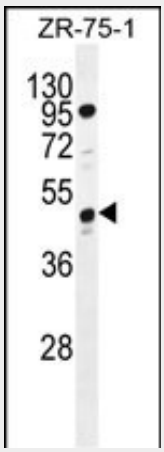
Tissue Location
Testis-specific.

SPMIP7 Antibody (C-term) - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

SPMIP7 Antibody (C-term) - Images



SPMIP7 Antibody (C-term) (Cat. #AP11514b) western blot analysis in ZR-75-1 cell line lysates (35ug/lane).This demonstrates the SPMIP7 antibody detected the SPMIP7 protein (arrow).

SPMIP7 Antibody (C-term) - References

Rose, J. Phd, et al. Mol. Med. (2010) In press :
Ganesh, S.K., et al. Nat. Genet. 41(11):1191-1198(2009)
Han, J.W., et al. Nat. Genet. 41(11):1234-1237(2009)
Potkin, S.G., et al. PLoS ONE 4 (8), E6501 (2009) :
Barrett, J.C., et al. Nat. Genet. 40(8):955-962(2008)