

#### **SPATA17 Polyclonal Antibody**

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP57344

### **Specification**

# **SPATA17 Polyclonal Antibody - Product Information**

Application IHC-P, IHC-F, IF, E

Primary Accession <u>Q96L03</u>

Reactivity Rat, Dog, Bovine Host Rabbit

Host Rabbit
Clonality Polyclonal
Calculated MW 43 KDa
Physical State Liquid

Immunogen KLH conjugated synthetic peptide derived

from human SRG11

Epitope Specificity 101-200/361

Isotype IgG
Purity

affinity purified by Protein A

Buffer 0.01M TBS (pH7.4) with 1% BSA, 0.02%

Proclin300 and 50% Glycerol.

SUBCELLULAR LOCATION Cytoplasm.

SIMILARITY Contains 3 IQ domains.

Important Note This product as supplied is intended for

research use only, not for use in human, therapeutic or diagnostic applications.

# **Background Descriptions**

Strongly expressed in adult testis but weakly expressed in the spleen and thymus. Strongly expressed in round and elongating spermatids, and weakly or not expressed in spermatozoa.

## **SPATA17 Polyclonal Antibody - Additional Information**

#### Gene ID 128153

#### **Other Names**

Spermatogenesis-associated protein 17, SPATA17

#### **Dilution**

<span class ="dilution\_IHC-P">IHC-P~~N/A</span><br \><span class</pre>

="dilution\_IHC-F">IHC-F~~N/A</span><br \><span class

="dilution\_IF">IF $\sim$ 1:50 $\sim$ 200</span><br\><span class ="dilution\_E">E $\sim$ N/A</span>

#### **Storage**

Store at -20  $^{\circ}$ 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  $^{\circ}$ C.

# **SPATA17 Polyclonal Antibody - Protein Information**



Name SPATA17

**Cellular Location** Cytoplasm.

# **SPATA17 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

**SPATA17 Polyclonal Antibody - Images**