

DAZAP1 Antibody

Rabbit mAb Catalog # AP92991

## Specification

# DAZAP1 Antibody - Product Information

Application Primary Accession Reactivity Clonality <b>Other Names</b> DAZ associated protein 1; Dazap1;	WB <u>096EP5</u> Rat Monoclonal
lsotype	Rabbit IgG
Host	Rabbit
Calculated MW	43383 Da

### **DAZAP1** Antibody - Additional Information

Dilution	WB~~1:1000
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human DAZAP1
Description	RNA-binding protein, which may be required during spermatogenesis.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

### **DAZAP1** Antibody - Protein Information

Name DAZAP1

**Function** RNA-binding protein, which may be required during spermatogenesis.

#### **Cellular Location**

Cytoplasm. Nucleus. Note=Predominantly cytoplasmic (By similarity). Nuclear at some stages of spermatozoides development. In midpachytene spermatocytes, it is localized in both the cytoplasm and the nuclei and is clearly excluded from the sex vesicles. In round spermatids, it localizes mainly in the nuclei, whereas in elongated spermatids, it localizes to the cytoplasm (By similarity)

### **Tissue Location**

Mainly expressed in testis. Expressed to a lower level in thymus. Weakly or not expressed in heart, liver, brain, placenta, lung, skeletal muscle, kidney and pancreas



### **DAZAP1 Antibody - Protocols**

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

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

## **DAZAP1** Antibody - Images



Western blot analysis of DAZAP1 expression in Jurkat cell lysate.