

BOULE / BOLL Antibody (C-Term)
Peptide-affinity purified goat antibody
Catalog # AF2358a**Specification**

BOULE / BOLL Antibody (C-Term) - Product Information

Application	IHC
Primary Accession	Q8N9W6
Other Accession	NP_932074.1 , NP_149019.1 , 66037
Reactivity	Human
Predicted	Dog, Cow
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG
Calculated MW	31301

BOULE / BOLL Antibody (C-Term) - Additional Information**Gene ID** 66037**Other Names**

Protein boule-like, BOLL, BOULE

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

BOULE / BOLL Antibody (C-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

BOULE / BOLL Antibody (C-Term) - Protein Information**Name** BOLL**Synonyms** BOULE**Function**

Probable RNA-binding protein, which may be required during spermatogenesis. May act by binding to the 3'-UTR of mRNAs and regulating their translation (By similarity).

Cellular Location

Cytoplasm

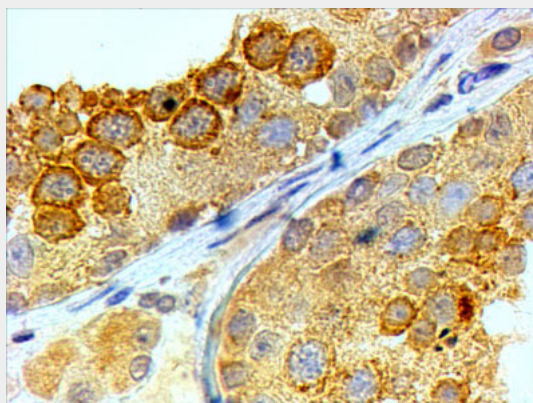
Tissue Location

Testis specific. Not expressed in early embryos, primordial germ cells and spermatogonial cells. First expressed in the cytoplasm of spermatocytes and then persists through meiosis

BOULE / BOLL 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 Cytometry](#)
- [Cell Culture](#)

BOULE / BOLL Antibody (C-Term) - Images

AF2358a (4 µg/ml) staining of paraffin embedded Human Testis. Steamed antigen retrieval with citrate buffer pH 6, HRP-staining.

BOULE / BOLL Antibody (C-Term) - Background

This antibody is expected to recognize both reported isoforms (NP_932074.1; NP_149019.1).

BOULE / BOLL Antibody (C-Term) - References

A gene family required for human germ cell development evolved from an ancient meiotic gene conserved in metazoans. Xu EY, Moore FL, Pera RA. Proc Natl Acad Sci U S A. 2001 Jun 19;98(13):7414-9. PMID: 11390979