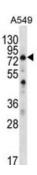
## **Datasheet**

Version: 4.0.0 Revision date: 11 Sep 2025



## Spermatogenesis Associated 7 (SPATA7) Antibody

Catalogue No.:abx026799



This gene, originally isolated from testis, is also expressed in retina. Mutations in this gene are associated with Leber congenital amaurosis and juvenile retinitis pigmentosa. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

Target: Spermatogenesis Associated 7 (SPATA7)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 374-401 amino acids from the C-terminal region of

human SPATA7.

Isotype: IgG

Form: Liquid

**Purification:** Purified through a protein A column, followed by peptide affinity purification.

**Storage:** Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q9P0W8 (UniProt, ExPASy)

Gene Symbol: SPATA7

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String: <u>9606.ENSP00000377176</u>

Molecular Weight: Calculated MW: 67.7 kDa

**Buffer:** PBS containing 0.09% sodium azide.

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THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.