

**Anti-TESK2 Antibody (Internal)**  
**Rabbit Anti Human Polyclonal Antibody**  
**Catalog # ALS17440****Specification**

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**Anti-TESK2 Antibody (Internal) - Product Information**

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|-------------------|-------------------------------------|
| Application       | WB, IHC-P, IP                       |
| Primary Accession | <a href="#">Q96S53</a>              |
| Predicted         | Human, Mouse, Rat, Zebrafish        |
| Host              | Rabbit                              |
| Clonality         | Polyclonal                          |
| Calculated MW     | 63639                               |
| Dilution          | WB~~1:1000<br>IHC-P~~N/A<br>IP~~N/A |

**Anti-TESK2 Antibody (Internal) - Additional Information****Gene ID** 10420**Alias Symbol** **TESK2****Other Names**

TESK2, Testicular protein kinase 2, Testis-specific kinase 2

**Target/Specificity**

Recognizes endogenous levels of TESK2 protein.

**Reconstitution & Storage**

PBS, pH 7.3, 0.01% sodium azide, 30% glycerol. Store at -20°C. Aliquot to avoid freeze/thaw cycles.

**Precautions**

Anti-TESK2 Antibody (Internal) is for research use only and not for use in diagnostic or therapeutic procedures.

**Anti-TESK2 Antibody (Internal) - Protein Information****Name** TESK2**Function**

Dual specificity protein kinase activity catalyzing autophosphorylation and phosphorylation of exogenous substrates on both serine/threonine and tyrosine residues. Phosphorylates cofilin at 'Ser- 3'. May play an important role in spermatogenesis.

**Cellular Location**

Nucleus.

**Tissue Location**

Predominantly expressed in testis and prostate. Found predominantly in non-germinal Sertoli cells

### **Anti-TESK2 Antibody (Internal) - 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](#)

### **Anti-TESK2 Antibody (Internal) - Images**