

Anti-TESK2 Antibody (Internal)

Rabbit Anti Human Polyclonal Antibody

Catalog # ALS17440

Product Information

Application	WB, IHC-P, IP
Primary Accession	Q96S53
Predicted	Human, Mouse, Rat, Zebrafish
Host	Rabbit
Clonality	Polyclonal
Calculated MW	63639
Concentration (mg/ml)	1 mg/ml

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 TSK2 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.

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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.