

Rabbit TESK2 Polyclonal Antibody | anti-TESK2 antibody

Anti-TESK2 Antibody (Internal)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162399	Rabbit	HumanPredicted: Zebrafish, Rat, Mouse	Western Blot, Immunoprecipitation, Immunohistochemistry

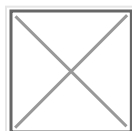
PRODUCT SYNONYMS

TESK2; Polyclonal Antibody; Anti-TESK2 Antibody (Internal); Mouse Monoclonal [clone 5H4] (IgG1; k) to Human TESK2; Testicular protein kinase 2; Testis-specific kinase 2; anti-TESK2 antibody

PRODUCT SPECIFICATIONS

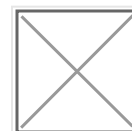
Host	Rabbit
Reactivity	Human Predicted: Zebrafish, Rat, Mouse
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of TESK2 protein.
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, pH 7.3, 0.01% sodium azide, 30% glycerol.
Sequence Length	571
Applicable Applications for anti-TESK2 antibody	WB (Western Blot), IP (Immunoprecipitation), IHC (Immunohistochemistry)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the central region of human TESK2.
Conjugation	Unconjugated
Epitope	Internal
Preparation and Storage	Store at -20 degree C. Aliquot to avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of TESK2 expression in Raji (A); HepG2 (B); NIH3T3 (C) whole cell lysates.



IHC (Immunohistochemistry)

Human Testis: Formalin-Fixed, Paraffin-Embedded (FFPE)

ADDITIONAL INFORMATION

Related Product Information for anti-TESK2 antibody	TESK2 is a serine/threonine protein kinase that contains an N-terminal protein kinase domain that is structurally similar to the kinase domains of testis-specific protein kinase-1 and the LIM motif-containing protein kinases (LIMKs). Its overall structure is most related to the former, indicating that it belongs to the TESK subgroup of the LIMK/TESK family of protein kinases. This gene is predominantly expressed in testis and prostate.
Product Categories/Family for anti-TESK2 antibody	Protein Kinase; TESK

NCBI AND UNIPROT INFORMATION

NCBI GI #	110349799
NCBI GeneID	10420
NCBI Accession #	NP_009101.2
NCBI GenBank Nucleotide #	NM_007170.2
UniProt Accession #	Q96S53; Q5T422; Q5T423; Q8N520; Q9Y3Q6
Molecular Weight	60,332 Da
NCBI Official Full Name	dual specificity testis-specific protein kinase 2 isoform 1
NCBI Official Synonym Full Names	testis associated actin remodelling kinase 2
NCBI Official Symbol	TESK2
NCBI Protein Information	dual specificity testis-specific protein kinase 2
UniProt Protein Name	Dual specificity testis-specific protein kinase 2
UniProt Gene Name	TESK2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/tesk2-antibody-western-blot-immunoprecipitation-immunohistochemistry-elisa/162399>