

TSSK3 rabbit monoclonal antibody

Catalog # H00081629-K Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human TSSK3 peptide using ARM Technology.
Immunogen	A synthetic peptide of human TSSK3 is used for rabbit immunization. Customer or Abnova will decide on the preferred peptide sequence.
Host	Rabbit
Library Construction	Non-fusion antibody library from rabbit spleen (ARM Technology).
Expression	Overexpression vector and transfection into 293H cell line.
Reactivity	Human
Purification	Protein A
Isotype	IgG
Quality Control Testing	Antibody reactive against human TSSK3 peptide by ELISA and mammalian transfected lysate by Western Blot.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Deliverable	Up to three rabbit IgG clones of 100 ug each will be delivered to customer.
Note	1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering including F(ab) ₂ , IgG, scFv and different Fc and non-Fc conjugates per customer request.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- ELISA

Gene Info — TSSK3

Entrez GeneID	81629
GeneBank Accession#	TSSK3
Gene Name	TSSK3
Gene Alias	SPOGA3, STK22C, STK22D
Gene Description	testis-specific serine kinase 3
Omim ID	607660
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a kinase expressed exclusively in the testis that is thought to play a role in either germ cell differentiation or mature sperm function. [provided by RefSeq]
Other Designations	OTTHUMP00000008862 serine/threonine kinase 22C (spermiogenesis associated) spermiogenesis associated 3 testis-specific serine/threonine kinase 22C