

Product datasheet for **TA308119**

PASK Rabbit Polyclonal Antibody

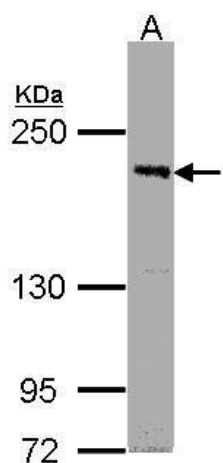
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB:1:500-1:3000
Reactivity:	Human (Predicted: Rat)
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant fragment corresponding to a region within amino acids 930 and 1323 of PASK (Uniprot ID#Q96RG2)
Formulation:	0.1M Tris, 0.1M Glycine, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.
Concentration:	lot specific
Purification:	Purified by antigen-affinity chromatography.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	143 kDa
Gene Name:	PAS domain containing serine/threonine kinase
Database Link:	NP_055963 Entrez Gene 301617 Rat Entrez Gene 23178 Human Q96RG2
Background:	PAS domains regulate the function of many intracellular signaling pathways in response to both extrinsic and intrinsic stimuli. PASK is an evolutionarily conserved protein present in yeast, flies, and mammals. [supplied by OMIM]
Synonyms:	PASKIN; STK37
Note:	Seq homology of immunogen across species: Rat (82%)
Protein Families:	Druggable Genome, Protein Kinase, Stem cell - Pluripotency



[View online »](#)

Product images:



Sample (30ug whole cell lysate). A:Raji. 5% SDS PAGE. TA308119 diluted at 1:1000