

## Product datasheet for **AP54075PU-N**

### STK32A (N-term) Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	<b>ELISA:</b> 1/1000. <b>Western blot:</b> 1/100 - 1/500 <b>Immunohistochemistry on paraffin sections:</b> 1/50 - 1/100.
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	Ig
Clonality:	Polyclonal
Immunogen:	KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human STK32A
Specificity:	This antibody reacts to STK32A.
Formulation:	PBS State: Aff - Purified State: Liquid purified Ig fraction Preservative: 0.09% (W/V) sodium azide
Concentration:	lot specific
Purification:	Affinity chromatography on Protein A
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	46369 Da
Gene Name:	serine/threonine kinase 32A
Database Link:	<a href="#">Entrez Gene 269019 Mouse</a> <a href="#">Entrez Gene 202374 Human</a> <a href="#">Q8WU08</a>
Background:	STK32A is a member of the serine/threonine protein kinase family. The specific function of this kinase is not known.

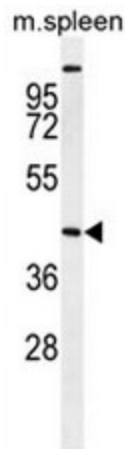


[View online »](#)

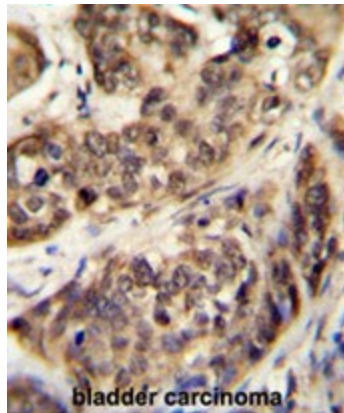
**Synonyms:** Serine/threonine-protein kinase 32A, YANK1

**Protein Families:** Druggable Genome, Protein Kinase

**Product images:**



STK32A Antibody (N-term) western blot analysis in mouse spleen tissue lysates (35ug/lane). This demonstrates the STK32A antibody detected the STK32A protein (arrow).



STK32A Antibody (N-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human bladder carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of STK32A Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.