



[Go to Product page](#)

Datasheet for ABIN954981

anti-STK32A antibody (N-Term)

2 Images

Overview

Quantity:	0.4 mL
Target:	STK32A
Binding Specificity:	AA 1-30, N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This STK32A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human STK32A
Isotype:	Ig Fraction
Specificity:	This antibody reacts to STK32A.
Cross-Reactivity (Details):	Species reactivity (tested):Mouse.
Purification:	Affinity chromatography on Protein A

Target Details

Target:	STK32A
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Target Details

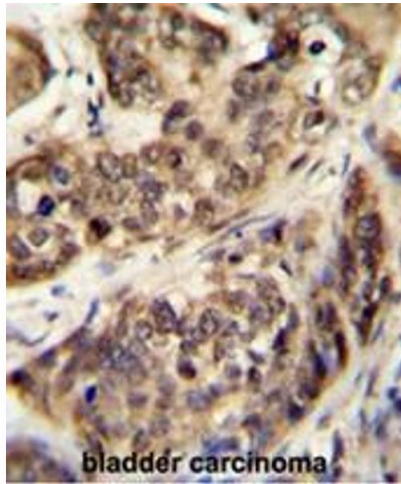
Alternative Name:	STK32A (STK32A Products)
Background:	STK32A is a member of the serine/threonine protein kinase family. The specific function of this kinase is not known. Synonyms: Serine/threonine-protein kinase 32A, YANK1
Molecular Weight:	46369 Da
Gene ID:	202374
NCBI Accession:	NP_001106195

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

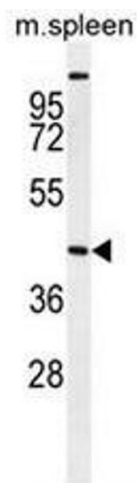
Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS, 0.09 % (W/V) sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. 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.



Western Blotting

Image 2. STK32A Antibody (N-term) western blot analysis in mouse spleen tissue lysates (35µg/lane). This demonstrates the STK32A antibody detected the STK32A protein (arrow).