

DATASHEET

STK32A Rabbit Polyclonal Antibody

CAT. NO. APA17005

KEY FEATURES

Target	STK32A	Source / Host	Rabbit
Reactivity	Human, Mouse	Clonality	Polyclonal
Applications	WB	Conjugation	Unconjugated
Form / Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.	Storage	at-20°C

BACKGROUND

Serine/threonine-protein kinase 32A (STK32A), also known as Yet another novel kinase 1. Belongs to the protein kinase superfamily. Ser/Thr protein kinase family Subcellular location: Cell membrane

APPLICATION

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

WB	1:500 - 1:2000
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*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

PRODUCT OVERVIEW

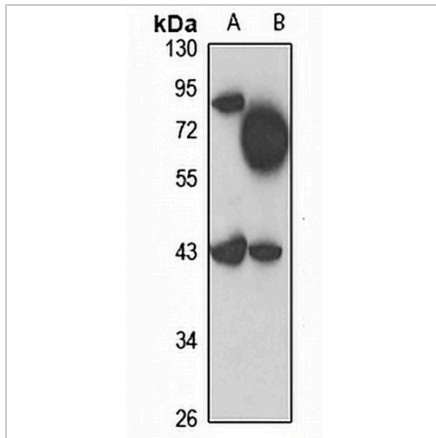
Description	Rabbit polyclonal antibody to STK32A
Specificity	Recognizes endogenous levels of STK32A protein
Antibody Type	Primary antibody
Immunogen	Recombinant fusion protein of human STK32A. The exact sequence is proprietary.
Purification	The antibody was purified by immunogen affinity chromatography.
Molecular Weight	Predicted: 19; Observed: 43 kD
Form/Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Alternative Names	YANK1; Serine/threonine-protein kinase 32A; Yet another novel kinase 1
Gene Symbol	STK32A
Entrez Gene	202374(Human); 269019(Mouse)
SwissProt	Q8WU08(Human); Q8BGW6(Mouse)

*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact info@arexbio.com or your local distributor.

*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

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DATA

Western blot analysis of STK32A expression in mouse heart (A), mouse brain (B) whole cell lysates. (Predicted band size: 19; 41; 46 kD; Observed band size: 43 kD)

STORAGE

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

NOTE

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.