Product Name: STK32C Rabbit Polyclonal Antibody

Catalog #: APRab18394



Summary

Production Name STK32C Rabbit Polyclonal Antibody

Description Rabbit Polyclonal Antibody

Host Rabbit

Application WB,IHC,ELISA **Reactivity** Human,Mouse

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

ClonalityPolyclonalFormLiquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw

cycles.

Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.

Purification Affinity purification

Immunogen

Storage

Gene Name STK32C

Alternative Names STK32C; Serine/threonine-protein kinase 32C; PKE; YANK3

Gene ID 282974.0

Q86UX6. The antiserum was produced against synthesized peptide derived from human

STK32C. AA range:340-389

Application

SwissProt ID

Dilution Ratio WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:5000..

Molecular Weight

Background

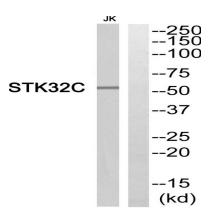
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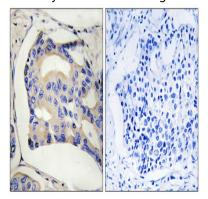
The protein encoded by this gene is a member of the serine/threonine protein kinase family. It is thought that this family member is functional in brain due to its high expression levels there. DNA methylation differences have been found in this gene in monozygotic twins that are discordant for adolescent depression. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2016],catalytic activity:ATP + a protein = ADP + a phosphoprotein.,cofactor:Magnesium.,similarity:Belongs to the protein kinase superfamily. Ser/Thr protein kinase family, similarity:Contains 1 protein kinase domain.,

Research Area

Image Data



Western blot analysis of STK32C Antibody. The lane on the right is blocked with the STK32C peptide.



Immunohistochemistry analysis of paraffin-embedded human breast cancer, using STK32C Antibody. The picture on the right is blocked with the STK32C peptide.

Note

For research use only.