

STK17A antibody - C-terminal region

Rabbit Polyclonal Antibody Catalog # AI16173

Product Information

Application WB
Primary Accession Q9UEE5

Other Accession NM 004760, NP 004751

Reactivity Dog, Guinea Pig, Horse, Bovine

Predicted Chicken, Dog, Guinea Pig, Horse, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 46558

Additional Information

Gene ID 9263

Alias Symbol DRAK1

Other Names Serine/threonine-protein kinase 17A, 2.7.11.1, DAP kinase-related

apoptosis-inducing protein kinase 1, STK17A, DRAK1

Format Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium

azide and 2% sucrose.

Reconstitution & Storage Add 50 ul of distilled water. Final anti-STK17A antibody concentration is 1

mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at

20°C. Avoid repeat freeze-thaw cycles.

Precautions STK17A antibody - C-terminal region is for research use only and not for use

in diagnostic or therapeutic procedures.

Protein Information

Name STK17A

Synonyms DRAK1

Function Acts as a positive regulator of apoptosis. Also acts as a regulator of cellular

reactive oxygen species.

Cellular Location Nucleus.

Tissue Location Highly expressed in placenta. Lower levels in heart, lung, skeletal muscle,

kidney and pancreas

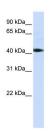
Background

Acts as a positive regulator of apoptosis. Also acts as a regulator of cellular reactive oxygen species.

References

Sanjo H.,et al.J. Biol. Chem. 273:29066-29071(1998). Scherer S.W.,et al.Science 300:767-772(2003). Hillier L.W.,et al.Nature 424:157-164(2003). Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases. Kerley-Hamilton J.S.,et al.Oncogene 24:6090-6100(2005).

Images



WB Suggested Anti-STK17A Antibody Titration: 0.2-1

μg/ml

ELISA Titer: 1:312500

Positive Control: 293T cell lysate

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.