

DRAK1 / STK17A Antibody (clone 4D12)
Mouse Monoclonal Antibody
Catalog # ALS13451**Specification**

DRAK1 / STK17A Antibody (clone 4D12) - Product Information

Application	WB, IHC-P, E, RNAi
Primary Accession	Q9UEE5
Reactivity	Human
Host	Mouse
Clonality	Monoclonal
Calculated MW	47kDa KDa
Dilution	WB~~1:1000 IHC-P~~N/A E~~N/A RNAi~~N/A

DRAK1 / STK17A Antibody (clone 4D12) - Additional Information**Gene ID** 9263**Other Names**

Serine/threonine-protein kinase 17A, 2.7.11.1, DAP kinase-related apoptosis-inducing protein kinase 1, STK17A, DRAK1

Reconstitution & Storage

Store at -20°C. Aliquot to avoid freeze/thaw cycles.

Precautions

DRAK1 / STK17A Antibody (clone 4D12) is for research use only and not for use in diagnostic or therapeutic procedures.

DRAK1 / STK17A Antibody (clone 4D12) - 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

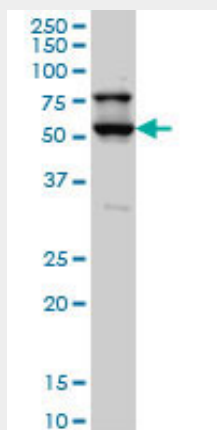
Highly expressed in placenta. Lower levels in heart, lung, skeletal muscle, kidney and pancreas

DRAK1 / STK17A Antibody (clone 4D12) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

DRAK1 / STK17A Antibody (clone 4D12) - Images



STK17A monoclonal antibody clone 4D12 Western blot of STK17A expression in HepG2.

DRAK1 / STK17A Antibody (clone 4D12) - Background

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

DRAK1 / STK17A Antibody (clone 4D12) - 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).