

Rabbit anti-Human, mouse DRAK1 Polyclonal Antibody | anti-STK17A antibody

DRAK1 Antibody (N-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA287783	Rabbit	Human, mouse	ELISA, Western Blot

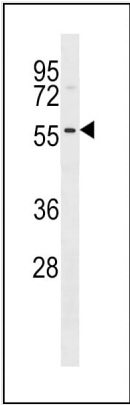
PRODUCT SYNONYMS

DRAK1; Polyclonal Antibody; DRAK1 Antibody (N-term); Serine/threonine-protein kinase 17A; DAP kinase-related apoptosis-inducing protein kinase 1; STK17A; anti-STK17A antibody

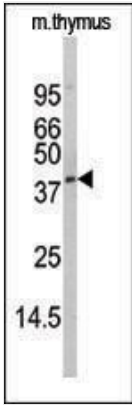
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This DRAK1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human DRAK1.
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Concentration	Vial Concentration: 2 (varies by lot)
Sequence Positions	1-30
Sequence Length	414
Applicable Applications for anti-STK17A antibody	ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)
DRAK1 Antibody (P14) western blot analysis in SK-BR-3 cell line lysates (35ug/lane). This demonstrates the DRAK1 antibody detected the DRAK1 protein (arrow).



WB (Western Blot)
Western blot analysis of anti-DRAK1 Pab in mouse thymus tissue lysate (35ug/lane). DRAK1 (arrow) was detected using the purified Pab.

ADDITIONAL INFORMATION

Related Product Information for anti-STK17A antibody	DRAK1 is a member of the DAP kinase-related apoptosis-inducing protein kinase family and encodes an autophosphorylated nuclear protein with a protein kinase domain. The protein has apoptosis-inducing activity.
Product Categories/Family for anti-STK17A antibody	Cell Biology; Signal transduction
References	Sanjo, H., et al., J. Biol. Chem. 273(44):29066-29071 (1998).

NCBI AND UNIPROT INFORMATION

NCBI GI #	109255245
NCBI GeneID	9263
NCBI Accession #	NP_004751.2
NCBI GenBank Nucleotide #	NM_004760.2
UniProt Accession #	Q9UEE5; Q8IVC8; A4D1V6
Molecular Weight	46558
NCBI Official Full Name	serine/threonine-protein kinase 17A
NCBI Official Synonym Full Names	serine/threonine kinase 17a
NCBI Official Symbol	STK17A
NCBI Official Synonym Symbols	DRAK1
NCBI Protein Information	serine/threonine-protein kinase 17A
UniProt Protein Name	Serine/threonine-protein kinase 17A
UniProt Gene Name	STK17A
UniProt Synonym Gene Names	DRAK1
UniProt Entry Name	ST17A_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.