

Rabbit anti-Human DRAK1 Polyclonal Antibody | anti-DRAK1 antibody

Rabbit anti-DRAK1 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA211964	Rabbit	Human	Immunohistochemistry, Immunoprecipitation, Western Blot

PRODUCT SYNONYMS

DRAK1; Polyclonal Antibody; Rabbit anti-DRAK1 Antibody; Affinity Purified; DAP kinase-related apoptosis-inducing protein kinase 1; serine/threonine-protein kinase 17A; serine/threonine kinase 17a (apoptosis-inducing); death-associated protein kinase-related 1; Serine/threonine-protein kinase 17A; serine/threonine kinase 17a; anti-DRAK1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	200ug/ml (varies by lot)
Applicable Applications for anti-DRAK1 antibody	IHC (Immunohistochemistry), IP (Immunoprecipitation), WB (Western Blot)
Predicted Reactivity	Rabbit
Immunogen	Between 364 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



WB (Western Blot)

Detection of human DRAK1 by western blot and immunoprecipitation. Samples: Whole cell lysate from HeLa (5, 15 and 50 ug for WB; 1 mg for IP, 20% of IP loaded) and HEK293T (T; 50 ug) cells. Antibodies: Affinity purified rabbit anti-DRAK1 antibody AAA211964 used for WB at 0.04 ug/ml (A) and 0.4 ug/ml (B) and used for IP at 3 ug/mg lysate. DRAK1 was also immunoprecipitated by rabbit anti-DRAK1 antibody which recognizes an upstream epitope. Detection: Chemiluminescence with exposure times of 30 seconds (A) and 10 seconds (B).



IHC (Immunohistochemistry)

Detection of human DRAK1 by immunohistochemistry. Sample: FFPE section of human lung carcinoma. Antibody: Affinity purified rabbit anti-DRAK1 (Cat. No. AAA211964 Lot1) used at a dilution of 1:200 (1ug/ml). Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-DRAK1 antibody	DRAK1 [death-associated protein (DAP) kinase-related apoptosis-inducing protein kinase 1] is a serine/threonine protein kinase involved in apoptosis.
Product Categories/Family for anti-DRAK1 antibody	Primary Antibodies

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	46,558 Da
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; DAP kinase-related apoptosis-inducing protein kinase 1; death-associated protein kinase-related 1; serine/threonine kinase 17a (apoptosis-inducing)
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/drak1-antibody-immunohistochemistry-immunoprecipitation-western-blot-elisa/211964>