

Rabbit anti-Human STK33 Polyclonal Antibody | anti-STK33 antibody

Rabbit anti-STK33 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA219889	Rabbit	Human	Immunohistochemistry, Western Blot

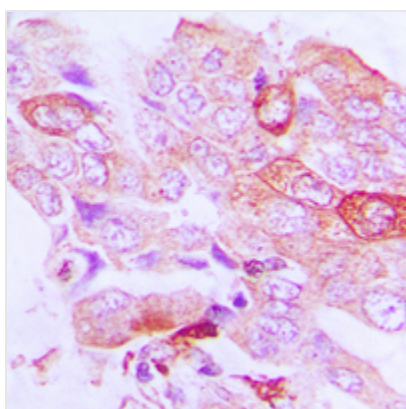
PRODUCT SYNONYMS

STK33; Polyclonal Antibody; Rabbit anti-STK33 Antibody; Serine/threonine-protein kinase 33; anti-STK33 antibody

PRODUCT SPECIFICATIONS

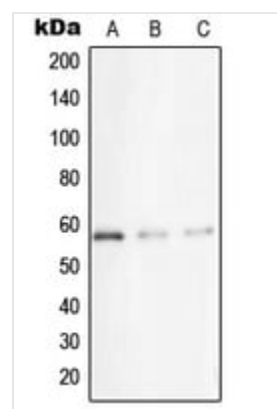
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-STK33 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human STK33. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of STK33 staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of STK33 expression in A431 (A), Jurkat (B), HeLa (C) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-STK33 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	23943882
NCBI GeneID	65975
NCBI Accession #	NP_112168.1
NCBI GenBank Nucleotide #	NM_030906.2
UniProt Accession #	Q9BYT3; Q658S6; Q8NEF5
Molecular Weight	57,831 Da
NCBI Official Full Name	serine/threonine-protein kinase 33
NCBI Official Synonym Full Names	serine/threonine kinase 33
NCBI Official Symbol	STK33
NCBI Protein Information	serine/threonine-protein kinase 33
UniProt Protein Name	Serine/threonine-protein kinase 33
UniProt Gene Name	STK33
UniProt Entry Name	STK33_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.