

Rabbit STK36 Polyclonal Antibody | anti-STK36 antibody

STK36 Polyclonal Antibody

CATALOG # AAA168830	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

STK36; Polyclonal Antibody; STK36 Polyclonal Antibody; FU; anti-STK36 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.2mg/mL (varies by lot)
Sequence Length	1294
Applicable Applications for anti-STK36 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human STK36
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human breast cancer tissue using STK36 Polyclonal Antibody at dilution 1:20



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using STK36 Polyclonal Antibody at dilution 1:20

ADDITIONAL INFORMATION

Related Product Information for anti-STK36 antibody	This gene encodes a member of the serine/threonine kinase family of enzymes. This family member is similar to a Drosophila protein that plays a key role in the Hedgehog signaling pathway. This human protein is a positive regulator of the GLI zinc-finger transcription factors. Knockout studies of the homologous mouse gene suggest that defects in this human gene may lead to congenital hydrocephalus, possibly due to a functional defect in motile cilia.
Product Categories/Family for anti-STK36 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	343183344
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NCBI GeneID	27148
NCBI Accession #	NP_001230242.1
NCBI GenBank Nucleotide #	NM_001243313.1
Molecular Weight	141,737 Da
NCBI Official Full Name	serine/threonine-protein kinase 36 isoform 2
NCBI Official Synonym Full Names	serine/threonine kinase 36
NCBI Official Symbol	STK36
NCBI Official Synonym Symbols	FU
NCBI Protein Information	serine/threonine-protein kinase 36; STK36; fused homolog
UniProt Protein Name	Serine/threonine-protein kinase 36
UniProt Gene Name	STK36
UniProt Entry Name	STK36_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/stk36-antibody-immunohistochemistry-elisa/168830>