

STK11IP Antibody (Center)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP18494c

Specification

STK11IP Antibody (Center) - Product Information

Application	WB,E
Primary Accession	Q8N1F8
Other Accession	NP_443134.2
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	120259
Antigen Region	385-411

STK11IP Antibody (Center) - Additional Information

Gene ID 114790

Other Names

Serine/threonine-protein kinase 11-interacting protein, LKB1-interacting protein 1, STK11IP, KIAA1898, LIP1, LKB1IP, STK11IP1

Target/Specificity

This STK11IP antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 385-411 amino acids from the Central region of human STK11IP.

Dilution

WB~~1:1000

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

STK11IP Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

STK11IP Antibody (Center) - Protein Information

Name STK11IP

Synonyms KIAA1898, LIP1, LKB1IP, STK11IP1

Function May regulate STK11/LKB1 function by controlling its subcellular localization.

Cellular Location

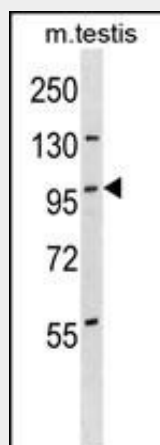
Cytoplasm. Note=Some cells show granular or punctuate expression. Colocalizes with STK11/LKB1 and SMAD4 in granular or punctuate structures

STK11IP Antibody (Center) - 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](#)

STK11IP Antibody (Center) - Images



STK11IP Antibody (Center) (Cat. #AP18494c) western blot analysis in mouse testis tissue lysates (35ug/lane). This demonstrates the STK11IP antibody detected the STK11IP protein (arrow).

STK11IP Antibody (Center) - Background

STK11IP may regulate STK11 function by controlling its subcellular localization.

STK11IP Antibody (Center) - References

Conde, E., et al. Hum. Pathol. 38(9):1351-1360(2007)
Smith, D.P., et al. Hum. Mol. Genet. 10(25):2869-2877(2001)