

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

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**STK11IP Antibody (Center) - Product Information**

|                   |                             |
|-------------------|-----------------------------|
| Application       | WB,E                        |
| Primary Accession | <a href="#">Q8N1F8</a>      |
| Other Accession   | <a href="#">NP_443134.2</a> |
| 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

E~~Use at an assay dependent concentration.

**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**

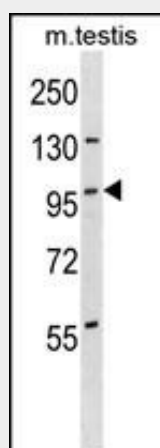
Cytoplasm. Note=Some cells show granular or punctuate expression. Colocalizes with STK11/LKB1 and SMAD4 in granular or punctuate structures

**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)