

兔抗 FNIP2 多克隆抗体

中文名称: 兔抗 FNIP2 多克隆抗体

英文名称: Anti-FNIP2 rabbit polyclonal antibody

别名: folliculin interacting protein 2; FNIP2; MAPO1

相关类别: 一抗

储存: 冷冻 (-20℃)

宿主: Rabbit

抗原: FNIP2

反应种属: Human

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

This gene encodes a protein that binds to the tumor suppressor folliculin and to AMP-activated protein kinase (AMPK), and may play a role cellular metabolism and nutrient sensing by regulating the AMPK-mechanistic target of rapamycin signaling pathway. The encoded protein may also be involved in regulating the O6-methylguanine-induced apoptosis signaling pathway. This gene has a closely related paralog that encodes a protein with similar binding activities. Both related proteins also associate with the molecular chaperone heat shock protein-90 (Hsp90) and negatively regulate its ATPase activity and facilitate its association with folliculin.

Applications:	ELISA, IHC
Name of antibody:	FNIP2
Immunogen:	Synthetic peptide of human FNIP2
Full name:	folliculin interacting protein 2
Synonyms:	FNIP1; MAPO1
SwissProt:	Q9P278
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human lung cancer
IHC Recommend dilution:	25-100

