

Anti-FNIP2 antibody

 Cat. No.
 ml163928

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-FNIP2 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Synthetic peptide of human FNIP2
Reactivity	Human
Content	0.78 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	FNIP2
Full name	folliculin interacting protein 2

FNIP2 folliculin interacting protein 2 FNIPL; MAPO1 Q9P278

Target Background

Synonyms

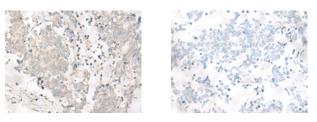
Swissprot

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.



订购热线: 4008-898-798

Applications Immunohistochemistry Predicted cell location: Cytoplasm Positive control: Human lung cancer Recommended dilution: 25-100



The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml163928(FNIP2 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

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