



FNIP2 mouse mAb

Catalog No	YP-mAb-09420
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	FNIP2 FNIPL KIAA1450 MAPO1
Protein Name	Folliculin-interacting protein 2 (FNIP1-like protein) (O6-methylguanine-induced apoptosis 1 protein)
Immunogen	Synthesized peptide derived from human FNIP2 AA range: 745-795
Specificity	This antibody detects endogenous levels of human FNIP2
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	123kD
Cell Pathway	Lysosome membrane . Cytoplasm . Colocalizes with FLCN in the cytoplasm. .
Tissue Specificity	Widely expressed with highest levels in muscle, nasal mucosa, salivary gland, uvula, fat, liver, heart, placenta and pancreas (PubMed:18403135, PubMed:18663353, PubMed:27353360). Moderately expressed in the lung, small intestine, kidney and brain. Lower levels detected in renal cell carcinoma than in normal kidney tissue (PubMed:18403135). Higher levels detected in oncocytoma tumors than in normal kidney. Higher levels detected in renal cell carcinoma tumors than in normal kidney tissue (PubMed:27353360).
Function	
Background	
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images