

订购热线: 4008-898-798

Anti-WIPI2 antibody

Cat. No.	ml263199
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Product overview	
Description	Anti-WIPI2 rabbit polyclonal antibody
Applications	ELISA, WB, IHC
Immunogen	Synthetic peptide of human WIPI2
Reactivity	Human, Mouse, Rat
Content	0.3 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
	Antigen affinity purification
Target information	oroc
Symbol	WIPI2
Full name	WD repeat domain, phosphoinositide interacting 2
(,00 ⁰



Synonyms Atg21; ATG18B; CGI-50; WIPI-2

Swissprot Q9Y4P8

Target Background

WD40 repeat proteins are key components of many essential biologic functions. They regulate the assembly of multiprotein complexes by presenting a beta-propeller platform for simultaneous and reversible protein-protein interactions. Members of the WIPI subfamily of WD40 repeat proteins, such as WIPI2, have a 7-bladed propeller structure and contain a conserved motif for interaction with phospholipids.



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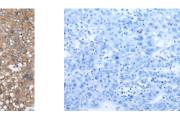
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm

Positive control: Human liver cancer

Recommended dilution: 25-100



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The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml263199(WIPI2 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

Western blotting

Predicted band size:49 kDa

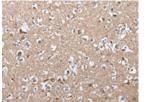
Positive control:Human heart tissue lysate

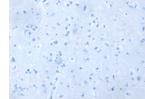
Recommended dilution: 200-1000

Predicted cell location: Cytoplasm

Positive control: Human brain

Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using ml263199(WIPI2 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)



Gel: 8%SDS-PAGE		
	kDa	
	130—	
Lysate: 40 µg	95—	
Lane: Human heart tissue lysate	72—	
	55—	
Primary antibody: ml263199(WIPI2 Antibody) at dilution 1/300		-
	36—	
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution	28—	
Exposure time: 5 seconds	17—	

ELISA

Recommended dilution: 5000-10000

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