

订购热线: 4008-898-798

Anti-AIMP2 antibody

Cat. No.	ml120130
Package	25 μl/100 μl/200 μl
Storage	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-AIMP2 rabbit polyclonal antibody
Applications	ELISA, WB, IHC
Immunogen	Fusion protein of human AIMP2
Reactivity	Human, Mouse, Rat
Content	0.3 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	

Target information	
Symbol	AIMP2
Full name	Aminoacyl tRNA synthase complex-interacting multifunctional protein 2
Synonyms	P38, JTV1, JTV-1
Swissprot	Q13155
Target Background	

Target Background

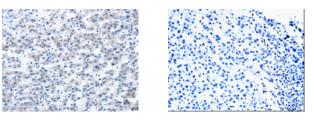
The JTV1 gene is located on chromosome 7p22 flanked by two genes, HRI and PMS2. JTV1 and HRI overlap slightly and are arranged in a tail-to-tail fashion. JTV1 and PMS2 are separated by approximately 200 base pairs and are arranged head-to-head. JTV1 is transcribed in the opposite direction compared to HRI and PMS2. The function of the JTV1 gene Goodé product is unknown.



订购热线: 4008-898-798

Applications

Immunohistochemistry Predicted cell location: Cytoplasm Positive control: Human liver cancer Recommended dilution: 10-50



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml120130(AIMP2 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: ×200)

Western blotting

Predicted band size:35 kDa Positive control:Hela, HepG2, MCF-7 and HT-29 cells Recommended dilution: 200-1000

Lysate: 40 µg

-00 -cion ducet elisatit producet Lane 1-4: Hela cells, HepG2 cells, MCF7 cells, HT29 cells Primary antibody: ml120130(AIMP2 Antibody) at dilution 1/200 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 1 minute

KDa 1 2 3 120-85-50-35-25·

Recommended dilution: 500-2000

联系电话: 4008-898-798, 021-61725725

联系QQ: 2881505695, 2881505696

邮箱: mlbio cn@yeah.net

网址: www.mlbio.cn