

BMF Rabbit Polyclonal Antibody



CAB12907

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

Calculated MW:

14kDa/17kDa/20kDa

Applications:

IHC

Reactivity:

Human

Antibody Information

Recommended dilutions:

IHC 1:50 - 1:200

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Protein Background

The protein encoded by this gene belongs to the BCL2 protein family. BCL2 family members form hetero- or homodimers and act as anti- or pro-apoptotic regulators that are involved in a wide variety of cellular activities. This protein contains a single BCL2 homology domain 3 (BH3), and has been shown to bind BCL2 proteins and function as an apoptotic activator. This protein is found to be sequestered to myosin V motors by its association with dynein light chain 2, which may be important for sensing intracellular damage and triggering apoptosis. Alternatively spliced transcript variants encoding different isoforms have been identified.

Immunogen information

Gene ID:

90427

Uniprot

Q96LC9

Synonyms:

BMF

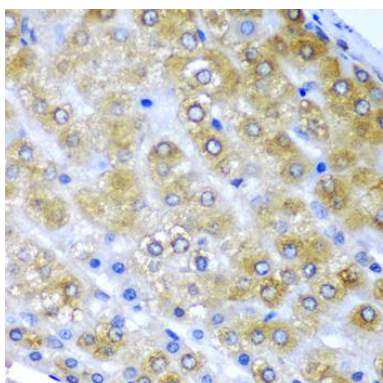
Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 1-184 of human BMF (NP_277038.1).

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images



Immunohistochemistry of paraffin-embedded human liver cancer using BMF antibody (CAB12907) at dilution of 1:200 (40x lens).