# **BMF** antibody

## Cat. No. GTX29653

Host	Rabbit
Clonality	Polyclonal
lsotype	lgG
Application	WB, ICC/IF, IHC-P, ELISA
Reactivity	Human

Package 100 μg

### APPLICATION

#### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	2.5-5µg/ml
ICC/IF	Assay dependent
IHC-P	Assay dependent
ELISA	Assay dependent

Not tested in other applications.

Calculated MW	21 kDa. ( <u>Note</u> )
Product Note	This antibody recognizes an epitope at the C-terminus of human Bmf (Bcl-2-Modifying Factor), a novel BH3-only protein.

PROPERTIES	
Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide corresponding to aa 171- 184 of human Bmf (accession no. NP_277038).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated



For full product information, images and publications, please visit our <u>website</u>.

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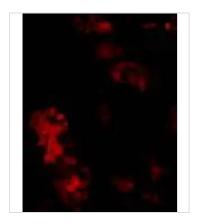


Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

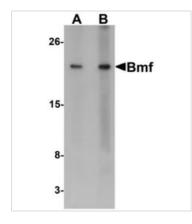
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#### DATA IMAGES



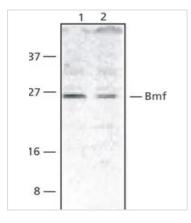
#### GTX29653 ICC/IF Image

Immunofluorescent staining of Bmf in human kidney tissue with Bmf antibody (GTX29653) at 10µg/ml.



#### GTX29653 WB Image

WB analysis of HepG2 cell lysate using GTX29653 BMF antibody. Dilution :  $2.5\mu$ g/ml (Lane A) and  $5\mu$ g/ml (Lane B)



#### GTX29653 WB Image

Western blot analysis of Bmf expression in human HepG2 (lane 1) and 293 (lane 2) cell lysates with Anti-Bmf (Cat. No. GTX29653) at 2 mg /mL.



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