# **Product Datasheet**

# Bmf Antibody (17A9) - BSA Free NBP2-80091

Unit Size: 100 ug

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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## NBP2-80091

Bmf Antibody (17A9) - BSA Free

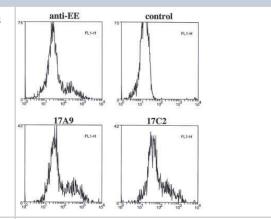
Bmf Antibody (17A9) - BSA Free	
Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	17A9
Preservative	0.02% Sodium Azide
Isotype	IgG2a Kappa
Purity	Protein G purified
Buffer	PBS
Product Description	
Description	Novus Biologicals Knockout (KO) Validated Rat Bmf Antibody (17A9) - BSA Free (NBP2-80091) is a monoclonal antibody validated for use in IHC, WB, ELISA, Flow, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rat
Gene ID	90427
Gene Symbol	ВМЕ
Species	Mouse, Rat
Specificity/Sensitivity	Recognizes an epitope within the peptide sequence as 13-27 of mouse and rat Bmf. Detects bands of ~25kDa and ~30kDa by Western blot, corresponding to endogenous Bmf and BmfL. Does not cross-react with human Bmf.
Immunogen	Recombinant full length mouse Bmf and synthetic peptides corresponding to aa 13-27 and aa 112-126 of mouse Bmf.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation, Knockout Validated
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Knockout



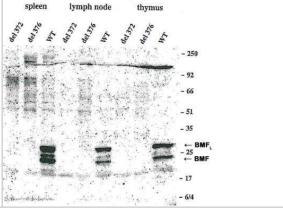
Validated

### **Images**

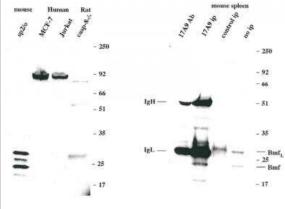
Flow Cytometry: Bmf Antibody (17A9) - BSA Free [NBP2-80091] - Data of overexpressed EE-tagged Bmf in 293T cells, fixed with 1% PFA, permeabilized with saponin and stained intracellularly with Bmf (mouse/rat), mAb (17A9) (Prod. No. NBP2-80091)



Bmf Antibody (17A9) - BSA Free [NBP2-80091] - Using Bmf (mouse/rat), mAb (17A9) (Prod. No. NBP2-80091) detecting endogenous Bmf in mouse spleen, lymph node and thymus as two bands of ~25 and ~30 kDa, but not in tissues from two knock-out Bmf strains del 372 and del 376.



Immunoprecipitation: Bmf Antibody (17A9) - BSA Free [NBP2-80091] - Of endogenous Bmf from mouse spleen cells using MAb to Bmf (17A9) (Prod. No. NBP2-80091).





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## **Products Related to NBP2-80091**

HAF005 Goat anti-Rat IgG Secondary Antibody [HRP]

F0105B Goat anti-Rat IgG Secondary Antibody [Phycoerythrin]
NBP1-43321-0.5mg Rat IgG2a Kappa Light Chain Isotype Control (R2a)

NBC1-28000 Recombinant Human Bmf T7 Protein

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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