## **Product Datasheet**

# MTF2 Antibody - BSA Free NBP1-80038

Unit Size: 100 ul

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

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### NBP1-80038

MTF2 Antibody - BSA Free

MTF2 Antibody - BSA Free	
Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	67 kDa
Product Description	
•	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
•	and not aliquoting smaller units. However, please note that glycerol may interrupt
Description	and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Description  Host	and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.  Rabbit
Description  Host Gene ID	and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.  Rabbit 22823
Description  Host Gene ID Gene Symbol	and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.  Rabbit  22823  MTF2
Description  Host Gene ID Gene Symbol Species	and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.  Rabbit  22823  MTF2  Human  Synthetic peptide directed towards the middle region of human M96. Peptide sequence used:  VAFKAEKEPEGTSHEFKIKGRKASKPISDSREVSNGIEKKGKKKSVGRPP The peptide sequence for this immunogen was taken from within the described

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml



**Images** Western Blot: MTF2 Antibody [NBP1-80038] - Sample Type: Hela Lane Anti-M96 Western Blot & A: Primary Antibody Lane B: Primary Antibody + Blocking Peptide Peptide Block Validation 70 kDa\_ Primary Antibody Concentration: 1 ug/ml Peptide Concentration: 5 ug/ml 60 kDa\_ Lysate Quantity: 25 ug/lane/lane Gel Concentration: 0.12 Lot Number: QC3873 48 kDa Lysate: Hela Cell 36 kDa Lane A: Primary Antibody Lane B: Primary Antibody + Blocking Peptide Primary Antibody Concentration: 1.0µg/ml Peptide Concentration: 5.0µg/ml 21 kDa\_ Lysate Quantity: 25µg/lane Gel Concentration: 12% Western Blot: MTF2 Antibody [NBP1-80038] - HepG2 cell lysate, concentration 0.2-1 ug/ml. 90 kDa 60 kDa\_ 42 kDa\_ 32 kDa\_ 23 kDa\_ Western Blot: MTF2 Antibody [NBP1-80038] - Sample Tissue: Human M96 HCT116 Antibody Dilution: 1.0 ug/ml 90 kDa-65 kDa Host: Rabbit Target Name: M96 40 kDa-Sample Type: HCT116 29 kDa-Antibody Dilution: 1ug/ml 22 kDa





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### **Products Related to NBP1-80038**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-55885PEP MTF2 Recombinant Protein Antigen

#### 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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