## **Product Datasheet**

### ME2 Antibody - BSA Free NBP1-54765

Unit Size: 100 ul

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

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#### NBP1-54765

ME2 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	65 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.
Host	Rabbit
Gene ID	4200
Gene Symbol	ME2
Species	Human
Immunogen	Synthetic peptides corresponding to ME2(malic enzyme 2, NAD(+)-dependent, mitochondrial) The peptide sequence was selected from the N terminal of ME2. Peptide sequence MAFTLQERQMLGLQGLLPPKIETQDIQALRFHRNLKKMTSPLEKYIYIMG. The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot
<b>Recommended Dilutions</b>	Western Blot 1.0 ug/ml

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Images	
Western Blot: ME2 Antibody [NBP1-54765] - Human Fetal Heart, Antibody Dilution: 1.0 ug/ml.	90— 65— 40— 31— 22—
Western Blot: ME2 Antibody [NBP1-54765] - Titration: 0.2-1 ug/ml, Positive Control: Jurkat cell lysate.	90 kDa
Western Blot: ME2 Antibody [NBP1-54765] - Human Adult Placenta, Antibody Dilution: 1.0 ug/ml.	90— 65— 40— 31— 22—
Western Blot: ME2 Antibody [NBP1-54765] - Human Fetal Lung, Antibody Dilution: 1.0 ug/ml.	ME2 90- 65- 40- 31- Rabbit Anti-ME2 Sample Type: Human Fetal Lung Antibody Concentration: 1ug/mL.





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#### Products Related to NBP1-54765

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-34980-5ug	Recombinant Human ME2 His (C-Term) 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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