

# Product Datasheet

## SLC25A12 Antibody - BSA Free

### NBP1-59556

Unit Size: 100 ul

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

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**NBP1-59556**

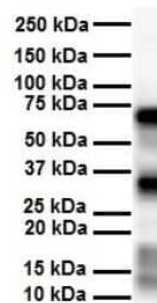
SLC25A12 Antibody - BSA Free

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	75 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	8604
Gene Symbol	SLC25A12
Species	Human
Immunogen	Synthetic peptides corresponding to SLC25A12(solute carrier family 25 (mitochondrial carrier, Aralar), member 12) The peptide sequence was selected from the middle region of SLC25A12. Peptide sequence GLKPAGSEPTPKSRIADLPPANPDHIGGYRLATATFAGIENKFGLYLPKF The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin 1:100



## Images

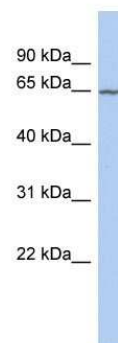
Western Blot: SLC25A12 Antibody [NBP1-59556] - Antibody Titration: 1 ug/ml Human heart.



Immunohistochemistry: SLC25A12 Antibody [NBP1-59556] - Human Adult heart Observed Staining: Cytoplasmic Primary Antibody Concentration: 1 : 100 Secondary Antibody: Donkey anti-Rabbit-Cy2/3 Secondary Antibody Concentration: 1 : 200 Magnification: 20X Exposure Time: 0.5 2.0 sec.



Western Blot: SLC25A12 Antibody [NBP1-59556] - Titration: 0.2-1 ug/ml, Positive Control: COLO205 cell lysate.





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### **Products Related to NBP1-59556**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-89020PEP	SLC25A12 Recombinant Protein Antigen

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### **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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