Product Datasheet

SLC25A46 Antibody - BSA Free NBP1-59565

Unit Size: 100 ul

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

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Publications: 1

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NBP1-59565

SLC25A46 Antibody - BSA Free

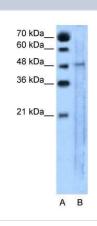
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Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS, 2% Sucrose
Product Description	

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	91137
Gene Symbol	SLC25A46
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 28376083).
Immunogen	Synthetic peptides corresponding to SLC25A46(solute carrier family 25, member 46) The peptide sequence was selected from the N terminal of SLC25A46. Peptide sequence RSFSTGSDLGHWVTTPPDIPGSRNLHWGEKSPPYGVPTTSTPYEGPTEEP. 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
Application Notes	Use in Immunohistochemistry paraffin reported in scientific literature (PMID 28376083).

Images

Western Blot: SLC25A46 Antibody [NBP1-59565] - Jurkat cell lysate, concentration 5.0ug/ml.





Publications

Duchesne A, Vaiman A, Castille J et al. Bovine and murine models highlight novel roles for SLC25A46 in mitochondrial dynamics and metabolism, with implications for human and animal health. PLoS Genet. 2017-04-01 [PMID: 28376083] (IHC-P, Mouse)





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Products Related to NBP1-59565

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

H00091137-P01-10ug Recombinant Human SLC25A46 GST (N-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.

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