

Product Datasheet

CAT1 Antibody - BSA Free NBP1-59836

Unit Size: 100 ul

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

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NBP1-59836

CAT1 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	68 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	6541
Gene Symbol	SLC7A1
Species	Human
Immunogen	Synthetic peptides corresponding to SLC7A1(solute carrier family 7 (cationic amino acid transporter, y+ system), member 1) The peptide sequence was selected from the N terminal of SLC7A1. Peptide sequence ELWAFITGWNLILSYIIGTSSVARAWSATFDELIGRPIGEFSRTHMTLNA The peptide sequence for this immunogen was taken from within the described region.

Product Application Details

Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

Images

Western Blot: CAT1 Antibody [NBP1-59836] - OVCAR-3 cell lysate, concentration 0.2-1 ug/ml.





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Products Related to NBP1-59836

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00006541-Q01-10ug	Recombinant Human CAT1 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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