Product Datasheet

Carnosine Dipeptidase 1/CNDP1 Antibody (001) - Azide and BSA Free NBP2-89263-100ul

Unit Size: 100 ul

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

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NBP2-89263-100ul

Carnosine Dipeptidase 1/CNDP1 Antibody (001) - Azide and BSA Free

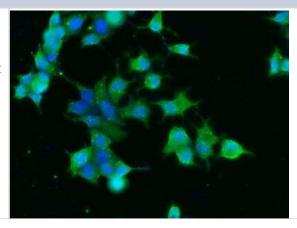
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Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	001
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	0.2 um filtered solution in PBS

Product Description	
Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	84735
Gene Symbol	CNDP1
Species	Human
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human Carnosine Dipeptidase 1/CNDP1 (Accession#: NP_116038.4; Ser27-His507).

Product Application Details	
Applications	ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	ELISA 1:5000-1:10000, Immunocytochemistry/ Immunofluorescence 1:20-1:100

Images

Immunocytochemistry/Immunofluorescence: Carnosine Dipeptidase 1/CNDP1 Antibody (001) [NBP2-89263] - Staining of Human CNDP1 in MCF7 cells. Cells were fixed with 4% PFA, permeabilzed with 0.3% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Human CNDP1 monoclonal antibody (1:60) at 37c 1 hour. Then cells were stained with the Alexa Fluor (R) 488-conjugated goat Antirabbit IgG secondary antibody (green) and counterstained with DAPI (blue). Positive staining was localized to cytoplasm.







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Products Related to NBP2-89263-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP2-52227-0.05mg Recombinant Human Carnosine Dipeptidase 1/CNDP1 His 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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