

Product Datasheet

Cathepsin A/Lysosomal Carboxypeptidase A Antibody - BSA Free NBP2-98190-100ul

Unit Size: 100 ul

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

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NBP2-98190-100ul**Cathepsin A/Lysosomal Carboxypeptidase A Antibody - BSA Free****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	Polyclonal
Preservative	0.03% Proclin 300
Isotype	IgG
Purity	Antigen and protein A Affinity-purified
Buffer	PBS

Product Description

Description	This antibody can be stored at 2C to 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	5476
Gene Symbol	CTSA
Species	Human
Immunogen	Produced in rabbits immunized with E. coli-derived Human Cathepsin A/Lysosomal Carboxypeptidase A fragment.

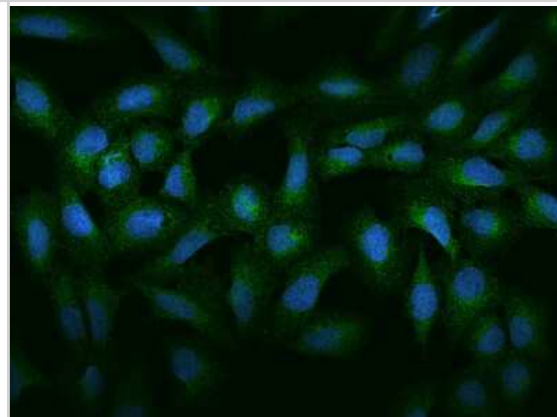
Product Application Details

Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunocytochemistry/ Immunofluorescence 1:100-1:500, Immunohistochemistry-Paraffin 1:50-1:200

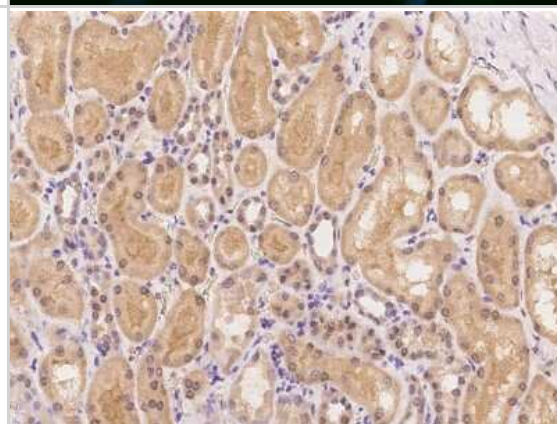


Images

Immunocytochemistry/Immunofluorescence: Cathepsin A/Lysosomal Carboxypeptidase A Antibody [NBP2-98190] - Immunofluorescence staining of Cathepsin A/Lysosomal Carboxypeptidase A in U2OS cells. Cells were fixed with 4% PFA, permeabilized with 0.1% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Human Cathepsin A/Lysosomal Carboxypeptidase A polyclonal antibody (dilution ratio 1:200) at 4C overnight. Then cells were stained with the Alexa Fluor(R)488-conjugated Goat Anti-rabbit IgG Secondary antibody (green) and counterstained with DAPI (blue). Positive staining was localized to Cytoplasm.



Immunohistochemistry-Paraffin: Cathepsin A/Lysosomal Carboxypeptidase A Antibody [NBP2-98190] - Staining of human Cathepsin A/Lysosomal Carboxypeptidase A in human kidney with rabbit polyclonal antibody at 1:100 dilution.



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Products Related to NBP2-98190-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-52322-0.05mg	Recombinant Mouse Cathepsin A/Lysosomal Carboxypeptidase A 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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