

Product Datasheet

CD99 Antibody (CL12929) - Azide and BSA Free NBP3-44371

Unit Size: 100 ul

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

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NBP3-44371

CD99 Antibody (CL12929) - Azide and BSA Free

Product Information

Unit Size	100 ul
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL12929
Preservative	No Preservative
Reconstitution Instructions	Centrifuge the vial of lyophilized antibody at 12,000 x g for 20 seconds. Reconstitute by adding sterile, distilled water to achieve a final antibody concentration of 1mg/ml.
Isotype	IgG2a
Purity	Protein A purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS with Trehalose

Product Description

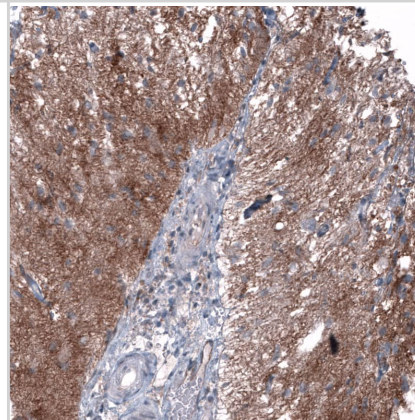
Host	Mouse
Gene ID	4267
Gene Symbol	CD99
Species	Human
Immunogen	This antibody was generated using a synthetic peptide of P14209, with the exact immunogen sequence remaining proprietary.

Product Application Details

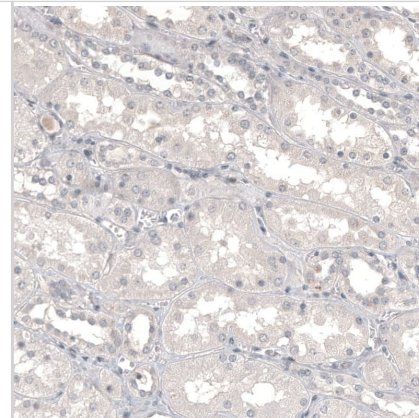
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For use with IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

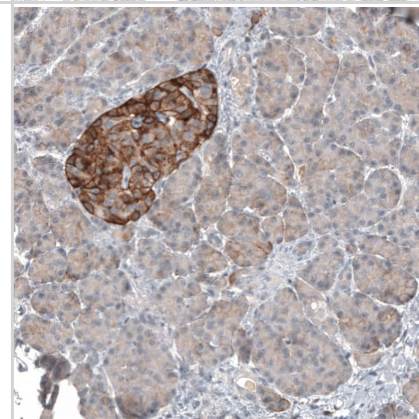
Staining of human glioma shows moderate membranous positivity in tumor cells.



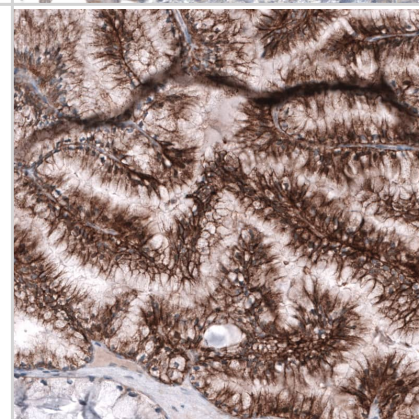
Staining of human kidney shows no positivity in cells in tubules as expected.



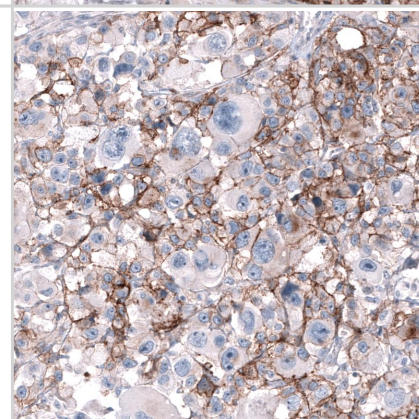
Staining of human pancreas shows strong membranous positivity in islets of Langerhans.



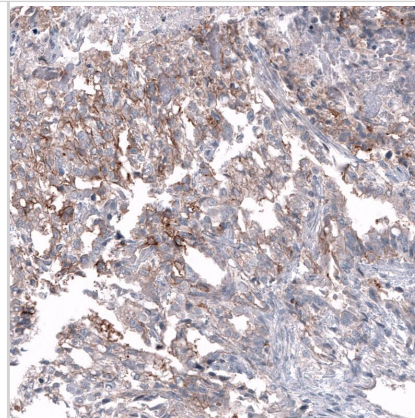
Staining of human ovarian cancer (mucinous carcinoma) shows moderate membranous positivity in tumor cells.



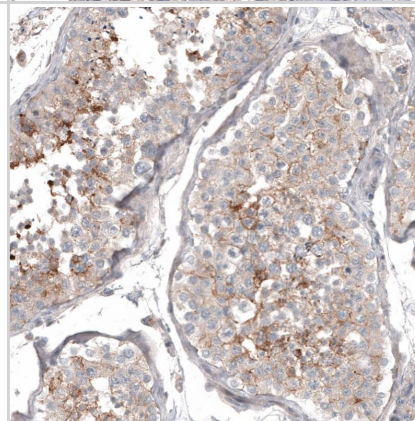
Staining of human malignant melanoma shows moderate membranous positivity in tumor cells.



Staining of human ovarian cancer (yolk sack tumor) shows moderate membranous positivity in tumor cells.



Staining of human testis shows moderate membranous positivity in cells in seminiferous ducts.





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Products Related to NBP3-44371

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
NBP1-82650PEP	CD99 Recombinant Protein Antigen

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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