Product Datasheet

MACC1 Antibody (CL0856) - BSA Free NBP2-52955

Unit Size: 0.1 ml

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

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Updated 9/9/2025 v.20.1

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NBP2-52955

MACC1 Antibody (CL0856) - BSA Free

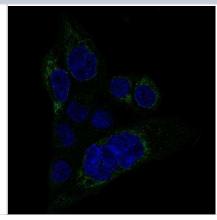
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Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL0856
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Description	Novus Biologicals Mouse MACC1 Antibody (CL0856) - BSA Free (NBP2-52955) is a monoclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	346389
Gene Symbol	MACC1
Species	Human
Immunogen	This antibody was developed using a recombinant protein derived from Q6ZN28,

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 2-10 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

with the exact immunogen sequence remaining proprietary.

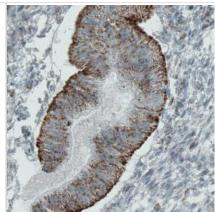
Images

Immunocytochemistry/Immunofluorescence: MACC1 Antibody (CL0856) [NBP2-52955] - Staining of A-431 cells using the anti-MACC1 monoclonal antibody, showing specific staining in mitochondria in green. Microtubule- and nuclear probes are visualized in red and blue, respectively (where available).

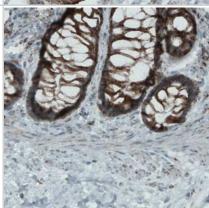




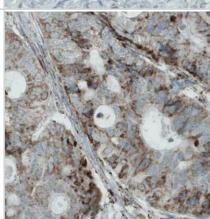
Immunohistochemistry-Paraffin: MACC1 Antibody (CL0856) [NBP2-52955] - Staining of human uterus shows cytoplasmic positivity in glandular, but not stroma cells.



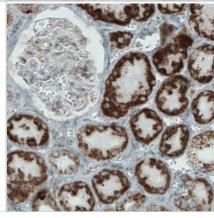
Immunohistochemistry-Paraffin: MACC1 Antibody (CL0856) [NBP2-52955] - Staining of human colon shows strong cytoplasmic positivity in glandular cells.



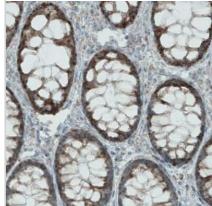
Immunohistochemistry: MACC1 Antibody (CL0856) [NBP2-52955] - Staining of human colorectal cancer shows moderate cytoplasmic immunoreactivity in tumor cells.



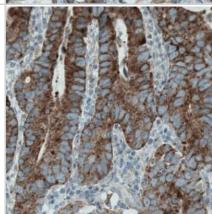
Immunohistochemistry-Paraffin: MACC1 Antibody (CL0856) [NBP2-52955] - Staining of human kidney shows strong cytoplasmic immunoreactivity in renal tubules.



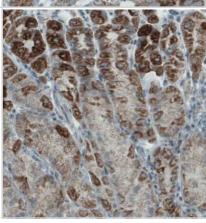
Immunohistochemistry-Paraffin: MACC1 Antibody (CL0856) [NBP2-52955] - Staining of human rectum shows strong cytoplasmic immunoreactivity in glandular cells.



Immunohistochemistry-Paraffin: MACC1 Antibody (CL0856) [NBP2-52955] - Staining of human stomach cancer shows strong positivity in tumor cells.



Immunohistochemistry-Paraffin: MACC1 Antibody (CL0856) [NBP2-52955] - Staining of human stomach shows cytoplasmic positivity in glandular cells.





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Products Related to NBP2-52955

NBP2-52955PEP MACC1 Recombinant Protein Antigen

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

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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