

Product Datasheet

MAGEA4 Antibody NBP2-17204

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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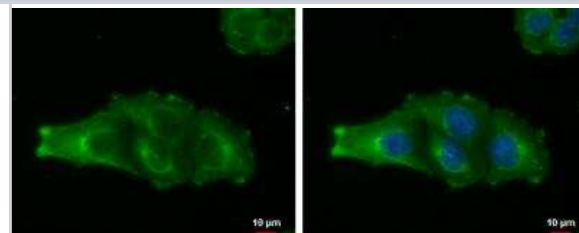
NBP2-17204**MAGEA4 Antibody**

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	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol, 1% BSA
Target Molecular Weight	35 kDa
Product Description	
Host	Rabbit
Gene ID	4103
Gene Symbol	MAGEA4
Species	Human
Immunogen	Recombinant protein encompassing a sequence within the center region of human MAGEA4. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

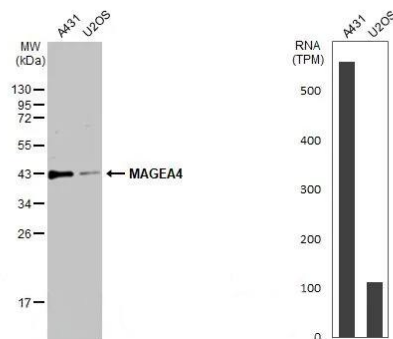


Images

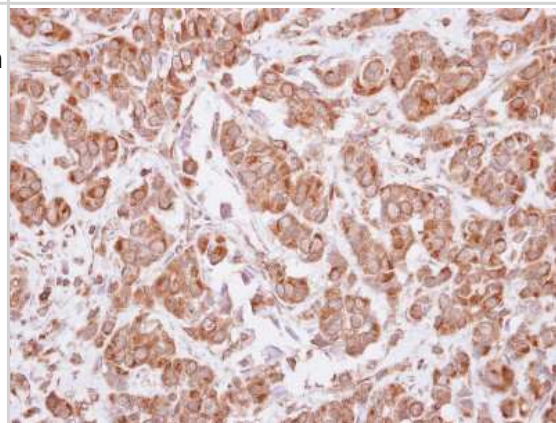
Immunocytochemistry/Immunofluorescence: MAGEA4 Antibody [NBP2-17204] - MAGEA4 antibody detects MAGEA4 protein at cytoplasm by immunofluorescent analysis. Sample: A375 cells were fixed in 4 paraformaldehyde at RT for 15 min. Green: MAGEA4 protein stained by MAGEA4 antibody diluted at 1:500. Blue: Hoechst 33342 staining. Scale bar-10 μ m.



Western Blot: Rabbit Polyclonal MAGEA4 Antibody [NBP2-17204] - Various whole cell extracts (30 μ g) were separated by 12% SDS-PAGE, and the membrane was blotted with MAGEA4 antibody diluted at 1:2000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.



Immunohistochemistry-Paraffin: MAGEA4 Antibody [NBP2-17204] - Human breast cancer, using MAGEA4 antibody at 1:500 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.





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Products Related to NBP2-17204

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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