

Product Datasheet

MARCH5 Antibody NBP2-21583

Unit Size: 0.1 ml

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

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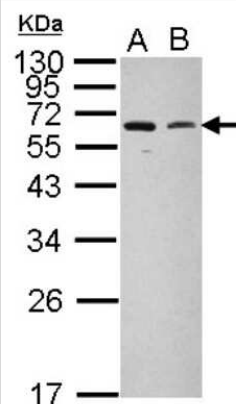
NBP2-21583**MARCH5 Antibody**

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	Immunogen affinity purified
Buffer	PBS (pH 7), 20% Glycerol, 1% BSA
Target Molecular Weight	31 kDa
Product Description	
Host	Rabbit
Gene ID	54708
Gene Symbol	MARCH5
Species	Human
Reactivity Notes	Xenopus laevis (98%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human MARCH5. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:100-1:1000
Application Notes	Use in IHC reported in scientific literature (PMID: 30636894).

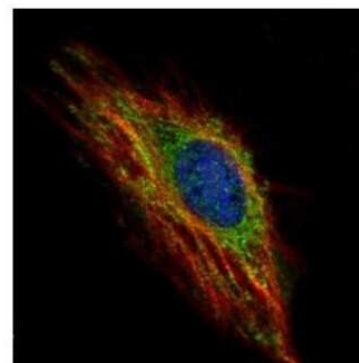


Images

Western Blot: MARCH5 Antibody [NBP2-21583] - Sample (20 ug of whole cell lysate) A: HeLa B: HeLa membrane, 12% SDS PAGE gel, diluted at 1:1000.



Immunocytochemistry/Immunofluorescence: MARCH5 Antibody [NBP2-21583] - Confocal immunofluorescence analysis of methanol-fixed HeLa, using 39145 antibody (Green) at 1:500 dilution. Alpha-tubulin filaments are labeled with Alpha-tubulin antibody (Red) at 1:2000.



Publications

Lei W, Li J, Li C et al. MARCH5 restores endothelial cell function against ischaemic/hypoxia injury via Akt/eNOS pathway Journal of cellular and molecular medicine 2021-02-21 [PMID: 33611830]

Tang H, Peng S, Dong Y et al. MARCH5 overexpression contributes to tumor growth and metastasis and associates with poor survival in breast cancer. Cancer Manag Res 1905-07-11 [PMID: 30636894] (IF/IHC, WB, Human)



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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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