

## Anti-Breast cancer suppressor candidate 1 (VWA5A) Mouse Monoclonal Antibody [Clone ID: OTI3A3]

Catalog Number: M13975-1

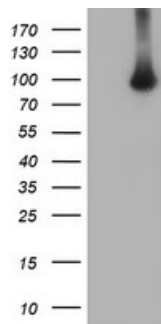
### Overview

Product Name	Anti-Breast cancer suppressor candidate 1 (VWA5A) Mouse Monoclonal Antibody [Clone ID: OTI3A3]
Reactive Species	Human, Monkey, Mouse
Description	Boster Bio VWA5A mouse monoclonal antibody, clone OTI3A3 (formerly 3A3). Catalog# M13975-1. Tested in FC, IF, WB. This antibody reacts with Human, Monkey, Mouse.
Application	Flow Cytometry, IF, WB
Clonality	Monoclonal OTI3A3
Formulation	PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Storage Instructions	Store at -20°C as received.
Host	Mouse
Uniprot ID	O00534

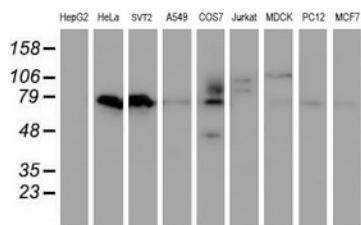
### Technical Details

Immunogen	Full length human recombinant protein of human VWA5A (NP_055437) produced in HEK293T cell.
Isotype	IgG1
Concentration	1.05 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows:

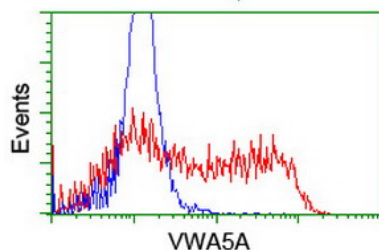
## Anti-Breast cancer suppressor candidate 1 (VWA5A) Mouse Monoclonal Antibody [Clone ID: OTI3A3] (M13975-1) Images



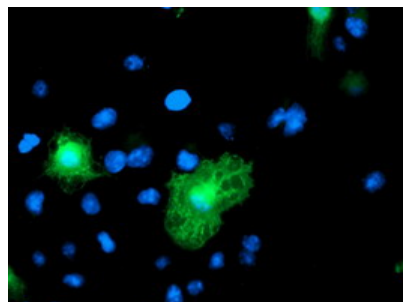
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY VWA5A (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-VWA5A.



Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-VWA5A monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).



HEK293T cells transfected with either VWA5A (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-VWA5A antibody (M13975-1)



Anti-VWA5A mouse monoclonal antibody (M13975-1) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY VWA5A.

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