

## Catalog #: 5300

## Aliases

VWA5A; Von Willebrand Factor A Domain Containing 5A; BCSC-1; LOH11CR2A; Loss Of Heterozygosity 11 Chromosomal Region 2 Gene A Protein; Loss Of Heterozygosity, 11, Chromosomal Region 2, Gene A; Von Willebrand Factor A Domain-Containing Protein 5A; Breast Cancer Suppressor Candidate 1; BCSC1; Ortholog Of Mouse AW551984

## Background

Gene Name: VWA5A

NCBI Gene Entry: [4013](#)

UniProt Entry: [O00534](#)

## Application Information

Molecular Weight: Predicted, 86 kDa; observed, 86 kDa

Clonality: Mouse oligoclonal antibody

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB), flow cytometry (FCM)

## Immunogen

Recombinant protein of human VWA5A

## Isotype

Mouse IgG

## Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

## Storage

Store at -20 °C for one year.

## Recommended Dilutions

Western Blotting (WB): 1:500-1:2,500

Flow Cytometry (FCM): 1:2,000

**Note:** This product is for research use only.

## Validation Data

---

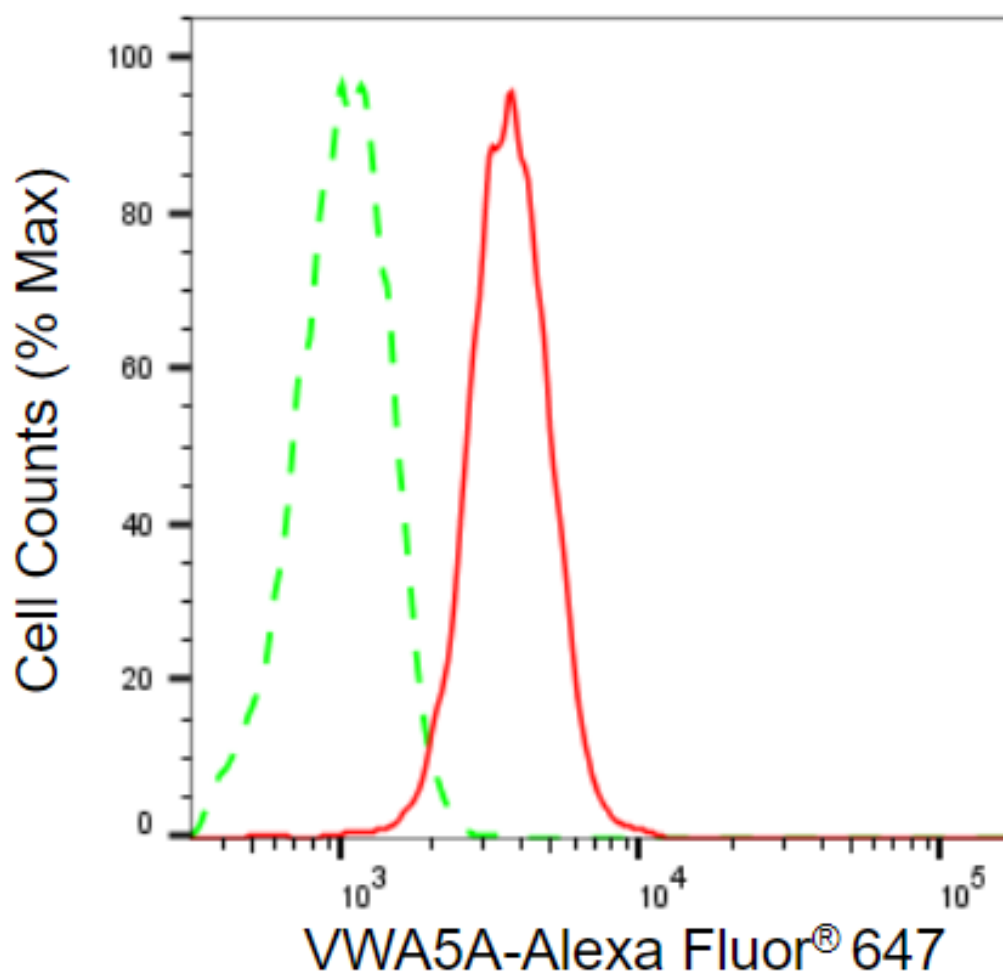
### SUPPORT

SUPPORT@GENUINBIOTECH.COM  
TEL: +1-540-855-7041

### ORDERS

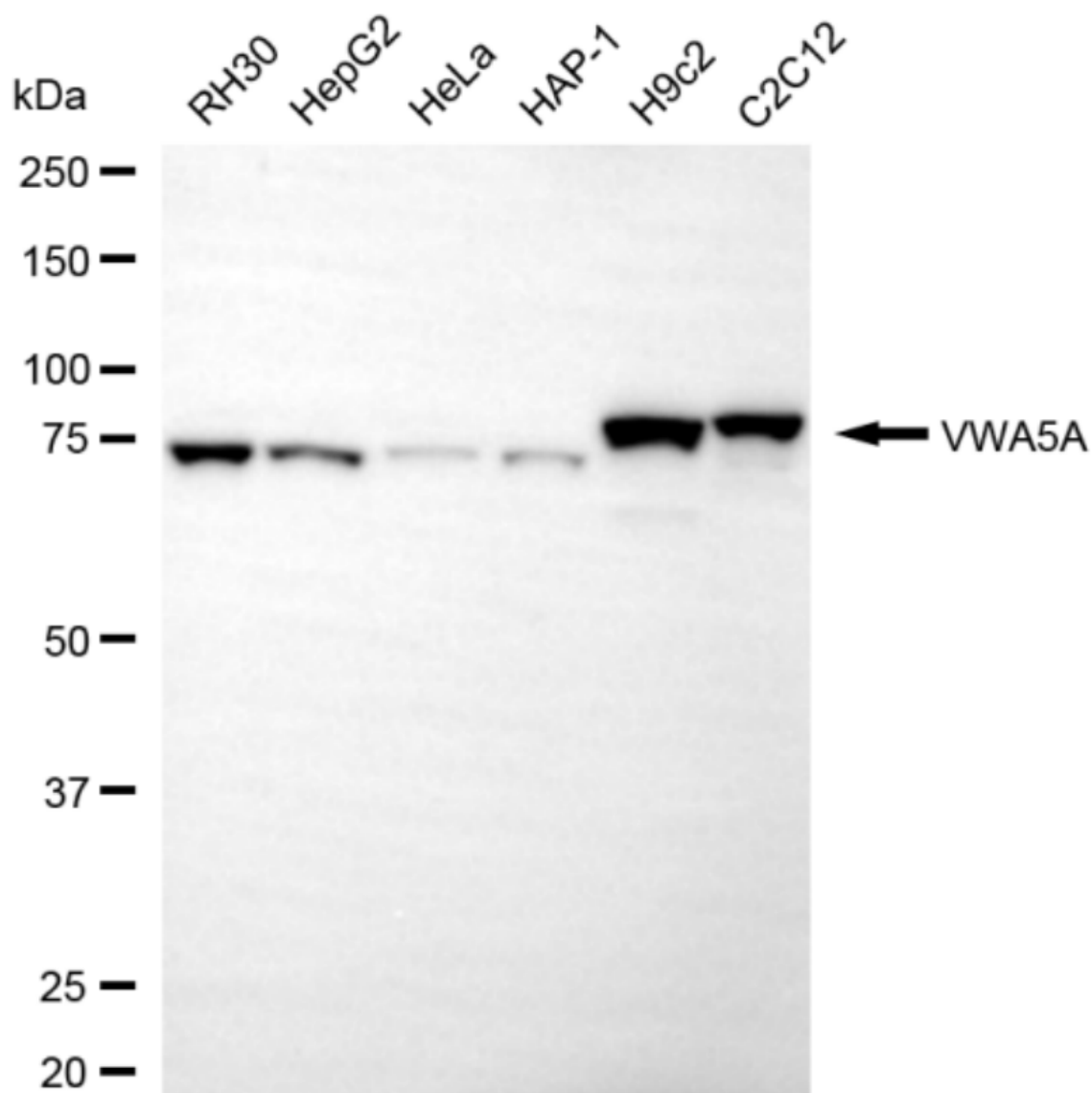
SALES@GENUINBIOTECH.COM  
FAX: +1-540-855-7041

[WWW.GENUINBIOTECH.COM](http://WWW.GENUINBIOTECH.COM)



Copyright ©2025 Genuin Biotechnologies LLC

Flow cytometric analysis of VWA5A expression in C2C12 cells using anti-VWA5A antibody (Cat#5300, 1:2,000). Green, isotype control; red, VWA5A.



Copyright ©2025 Genuin Biotechnologies LLC

Western blotting analysis using anti-VWA5A antibody (Cat#5300). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-VWA5A antibody (Cat#5300, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody (Cat#101, 1:20,000) respectively. Image was developed using FeQ™ ECL Substrate Kit (Cat#226).

**SUPPORT**

SUPPORT@GENUINBIOTECH.COM  
TEL: +1-540-855-7041

**ORDERS**

SALES@GENUINBIOTECH.COM  
FAX: +1-540-855-7041

[WWW.GENUINBIOTECH.COM](http://WWW.GENUINBIOTECH.COM)