

Datasheet for ABIN6262962

**anti-VWA5A antibody (Internal Region)**[Go to Product page](#)**3** Images

## Overview

Quantity:	100 µL
Target:	VWA5A
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VWA5A antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunocytochemistry (ICC)

## Product Details

Immunogen:	A synthesized peptide derived from human VWA5A, corresponding to a region within the internal amino acids.
Isotype:	IgG
Specificity:	VWA5A Antibody detects endogenous levels of total VWA5A.
Predicted Reactivity:	Horse,Dog
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

## Target Details

Target:	VWA5A
---------	-------

## Target Details

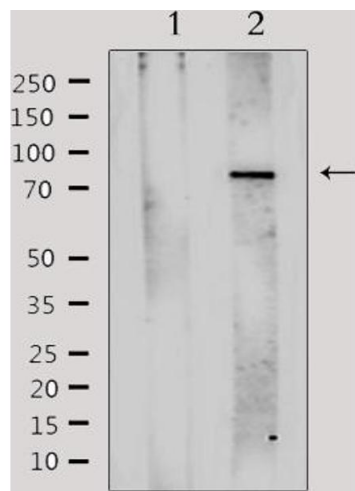
Alternative Name:	VWA5A ( <a href="#">VWA5A Products</a> )
Background:	Description: May play a role in tumorigenesis as a tumor suppressor. Altered expression of this protein and disruption of the molecular pathway it is involved in, may contribute directly to or modify tumorigenesis. Gene: VWA5A
Molecular Weight:	86 kDa
Gene ID:	4013
UniProt:	<a href="#">O00534</a>

## Application Details

Application Notes:	WB 1:1000-3000, IF/ICC 1:100-1:500, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only

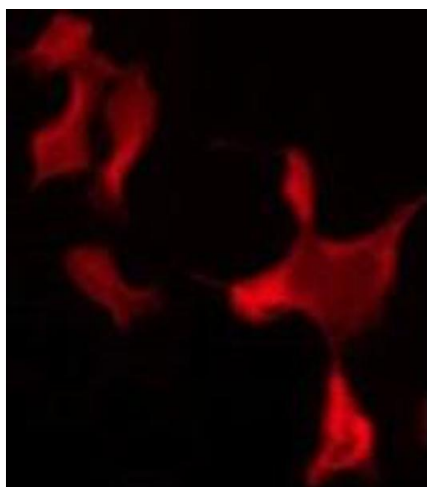
## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.
Expiry Date:	12 months



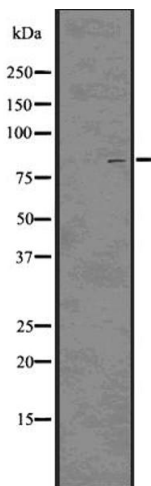
#### Western Blotting

**Image 1.** Western blot analysis of extracts from HepG2, using LHR2A Antibody. Lane 1 was treated with the antigen-specific peptide.



#### Immunofluorescence (fixed cells)

**Image 2.** ABIN6274087 staining 293 by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25°C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37°C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibody.



#### Western Blotting

**Image 3.** Western blot analysis of LHR2A using HeLa whole cell lysates