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Datasheet for ABIN2786051  
**anti-VWA5A antibody (N-Term)**

2 Images

Overview

Quantity:	100 µL
Target:	VWA5A
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Guinea Pig, Horse, Cow, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VWA5A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human LOH11CR2A
Sequence:	TLSMVATIDS QHGIEKVQSN CPLSPTEYLG EDK TSAQVSL AAGHKFDRDV
Predicted Reactivity:	Cow: 85%, Dog: 92%, Guinea Pig: 86%, Horse: 85%, Human: 100%, Mouse: 77%, Rat: 85%
Characteristics:	This is a rabbit polyclonal antibody against LOH11CR2A. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	VWA5A
Alternative Name:	LOH11CR2A ( <a href="#">VWA5A Products</a> )

## Target Details

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Background:	LOH11CR2A 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. Alias Symbols: BCSC-1, BCSC1, LOH11CR2A Protein Interaction Partner: UBC, CD1A, APP, Protein Size: 786
Molecular Weight:	86 kDa
Gene ID:	4013
NCBI Accession:	<a href="#">NM_014622</a> , <a href="#">NP_055437</a>
UniProt:	<a href="#">O00534</a>

## Application Details

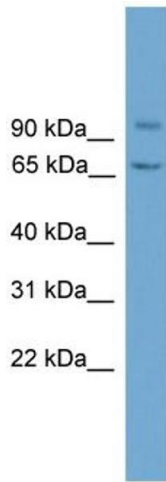
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Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 786 AA
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



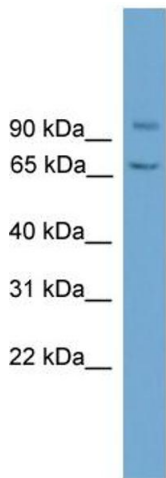
### Western Blotting

#### Image 1. WB Suggested Anti-LOH11CR2A Antibody

**Titration:** 0.2-1 ug/ml

**ELISA Titer:** 1:62500

**Positive Control:** Jurkat cell lysate



Rabbit Anti-LOH11CR2A Antibody

Catalog Number: ARP55093

Lot Number: QC24633

Lane: Jurkat Cell Lysate

Antibody Titration: 1.0µg/ml

Gel Concentration: 12%

### Western Blotting

#### Image 2. WB Suggested Anti-LOH11CR2A

Antibody Titration: 0.2-1 µg/mL ELISA Titer: 1:2500

Positive Control: Jurkat cell lysate