

Datasheet for ABIN2790884  
**anti-VWC2 antibody (N-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	VWC2
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Guinea Pig, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VWC2 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 VWC2
Sequence:	LEKLAQAPEQ PGQEKREHAS RDGPGRVNEL GRPARDEGGS GRDWKSKSGR
Predicted Reactivity:	Cow: 93%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against VWC2. It was validated on Western Blot.
Purification:	Affinity Purified

## Target Details

Target:	VWC2
Alternative Name:	VWC2 ( <a href="#">VWC2 Products</a> )
Background:	This gene encodes a secreted bone morphogenic protein antagonist. The encoded protein is

## Target Details

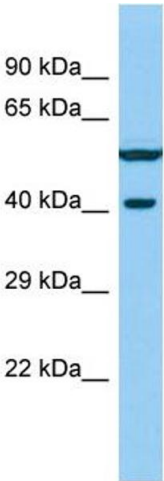
	possibly involved in neural function and development and may have a role in cell adhesion. Alias Symbols: PSST739, UNQ739 Protein Size: 325
Molecular Weight:	36 kDa
Gene ID:	375567
NCBI Accession:	<a href="#">NM_198570</a> , <a href="#">NP_940972</a>
UniProt:	<a href="#">Q2TAL6</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 325 AA
Restrictions:	For Research Use only

## Handling

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.** Host: Rabbit Target Name: VWC2 Sample Type: Fetal Liver lysates Antibody Dilution: 1.0ug/ml