

Datasheet for ABIN7452992

**anti-VPS26A antibody (AA 277-327)**[Go to Product page](#)

## Overview

Quantity:	100 µg
Target:	VPS26A
Binding Specificity:	AA 277-327
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VPS26A antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Purpose:	Rabbit anti-VPS26A Antibody, Affinity Purified
Immunogen:	Between AA 277 and 327
Isotype:	IgG
Predicted Reactivity:	Rat,Bovine
Purification:	Affinity Purified

## Target Details

Target:	VPS26A
Alternative Name:	VPS26A ( <a href="#">VPS26A Products</a> )
Background:	Background: VPS26A belongs to a group of vacuolar protein sorting (VPS) genes. VPS26A is a

## Target Details

component of a large multimeric complex, termed the retromer complex, involved in retrograde transport of proteins from endosomes to the trans-Golgi network. The close structural similarity between the yeast and human proteins that make up this complex suggests a similarity in function. Expression studies in yeast and mammalian cells indicate that this protein interacts directly with VPS35, which serves as the core of the retromer complex [taken from NCBI Entrez Gene (Gene ID: 9559)].

Gene ID: 9559

UniProt: [O75436](#)

## Application Details

Application Notes: IP: Not recommended  
WB: 1:1,000 - 1:5,000

Restrictions: For Research Use only

## Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

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: 4 °C

Expiry Date: 12 months