



[Go to Product page](#)

Datasheet for ABIN2856146
anti-VPS51 antibody (C-Term)

1 Image

Overview

Quantity:	100 µL
Target:	VPS51
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VPS51 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the C-terminus region of human C11orf2. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Zebrafish (Danio rerio)
Cross-Reactivity (Details):	Zebrafish (88 %)
Characteristics:	Rabbit polyclonal antibody to C11orf2 (chromosome 11 open reading frame2) C11orf2 antibody [C1C3]
Purification:	Purified by antigen-affinity chromatography.

Target Details

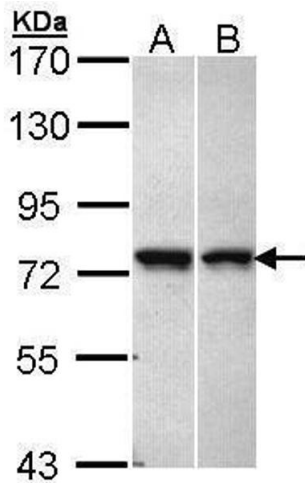
Target:	VPS51
Alternative Name:	C11orf2 (VPS51 Products)
Background:	Required for both Golgi structure and vesicular trafficking, and ultimately lipid transport. Cellular Localization: Golgi apparatus , trans-Golgi network
Molecular Weight:	86 kDa
Gene ID:	738

Application Details

Application Notes:	Suggested dilution Reference Western blot 1:500-1:3000* Not tested in other applications. *Optimal dilutions/concentrations should be determined by the researcher.Suggested dilutionReferenceWestern blot1:500-1:3000*
Comment:	Positive Control: A431 , HeLa , HepG2
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.26 mg/mL
Buffer:	0.1M Tris, 0.1M Glycine, 10 % Glycerol (pH 7). 0.01 % Thimerosal was added as a preservative.
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.



Western Blotting

Image 1. WB Image Sample (30 ug of whole cell lysate) A: A431 , B: HeLa 7.5% SDS PAGE antibody diluted at 1:1000