

Datasheet for ABIN537533
anti-VDAC2 antibody (AA 120-132)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	VDAC2
Binding Specificity:	AA 120-132
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VDAC2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of VDAC2.
Immunogen:	A synthetic peptide corresponding to amino acids 120-132 of human VDAC2.
Sequence:	KKSGKIKSSY KRE
Cross-Reactivity:	Cat, Chimpanzee, Cow, Dog, Human

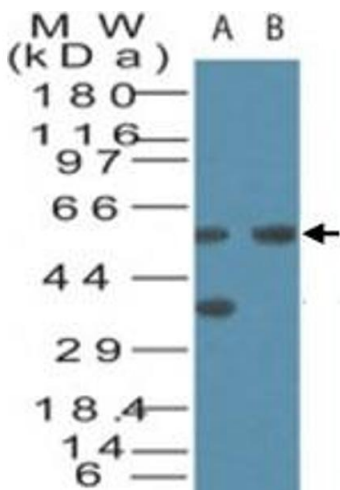
Target Details

Target:	VDAC2
Alternative Name:	VDAC-2 (VDAC2 Products)
Gene ID:	7417

Application Details

Application Notes:	The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	In PBS (0.05 % BSA, 0.05 % 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, -20 °C
Storage Comment:	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western blot analysis of VDAC2 in human brain cell lysate in the A) absence and B) presence of immunizing peptide. Using VDAC2 polyclonal antibody at 2 ug/mL. The approximately 55 kD band is not blocked by the immunizing peptide and is believed to result from non-specific cross-reaction.