

Datasheet for ABIN2787287
anti-VIPAR antibody (Middle Region)[Go to Product page](#)

1 Image

Overview

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

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human VIPAR
Sequence:	VEDVDTKLNL ATKFKCHDVV IDTYRDLKDR QQLLAYRSKV DKGSAEEEEKI
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 86%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against C14orf133. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	VIPAR
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Target Details

Alternative Name:	VIPAR (VIPAR Products)
Background:	<p>The function of this protein remains unknown.</p> <p>Alias Symbols: FLJ12707, SPE39, VIPAR, SPE-39, VPS16B, hSPE-39</p> <p>Protein Interaction Partner: VPS33B, UBC, YWHAB, VPS39, Vps18, Vps16, Vps11, VPS33A, VPS41, CUL3,</p> <p>Protein Size: 493</p>
Molecular Weight:	57 kDa
Gene ID:	63894
NCBI Accession:	NM_022067 , NP_071350
UniProt:	Q9H9C1

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 493 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. WB Suggested Anti-VIPAR Antibody Titration:
0.2-1 ug/ml

Positive Control: Human Lung