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Datasheet for ABIN563374

anti-VIPR2 antibody (AA 24-126)

2 Images

Overview

Quantity:	50 µL
Target:	VIPR2
Binding Specificity:	AA 24-126
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This VIPR2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant VIPR2.
Immunogen:	VIPR2 (NP_003373, 24 a.a. ~ 126 a.a) partial recombinant protein with GST tag.
Sequence:	ECRFHLEIQE EETKCAELLR SQTEKHKACS GVWDNITCWR PANVGETVTV PCPKVFSNFY SKAGNISKNC TSDGWSETFP DFVDACGYSD PEDESKITFY ILV
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	VIPR2
Alternative Name:	VIPR2 (VIPR2 Products)

Target Details

Background:	Full Gene Name: vasoactive intestinal peptide receptor 2 Synonyms: FLJ16511,VPAC2,VPCAP2R
Gene ID:	7434
NCBI Accession:	NM_003382
Pathways:	cAMP Metabolic Process

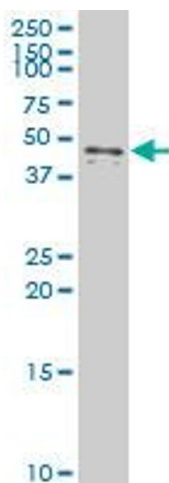
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

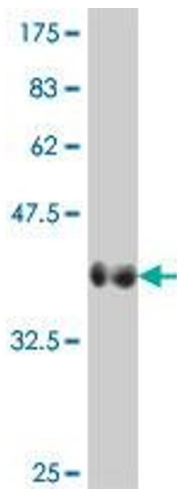
Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. VIPR2 polyclonal antibody (A01), Lot # 050926JC01 Western Blot analysis of VIPR2 expression in U-2 OS .



Western Blotting

Image 2. Western Blot detection against Immunogen (37.44 kDa).