

Datasheet for ABIN521345
anti-VIPR2 antibody (AA 1-438)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	VIPR2
Binding Specificity:	AA 1-438
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This VIPR2 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a full-length recombinant VIPR2.
Immunogen:	VIPR2 (AAH10569.1, 1 a.a. ~ 438 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MRTLPPALL TCWLLAPVNS IHPECRFHLE IQEEETKCAE LLRSQTEKHK ACSGVWDNIT CWRPANVGET VTVPCPKVFS NFYSKAGNIS KNCTSDGWSE TFPDFVDACG YSDPEDESKI TFYILVKAIY TLGYSVSLMS LATGSIILCL FRKLHCTRNY IHLNLFSLFI LRAISVLVKD DVLYSSSGTL HCPDQPSSWV GCKLSLVFLQ YCIMANFFWL LVEGLYLHTL LVAMLPPrRC FLAYLLIGWG LPTVCIGAWT AARLYLEDTG CWDNDHNSVP WWVIRIPILI SIIVNFVLF SIIRILLQKL TSPDVGNDQ SQYKRLAKST LLLIPLFGVH YMVFAVFPIS ISSKYQILFE LCLGSFQGLV VAVLYCFLNS EVQCELKRKW RSRCPGPSAS RYRVCGSSF SRNGSEGALQ FHRGSRAQSF LQTETSVI

Product Details

Clone:	2G9
Isotype:	IgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	VIPR2
Alternative Name:	VIPR2 (VIPR2 Products)
Background:	Full Gene Name: vasoactive intestinal peptide receptor 2 Synonyms: FLJ16511,VPAC2,VPCAP2R
Gene ID:	7434
Pathways:	cAMP Metabolic Process

Application Details

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

Handling

Buffer:	In 1x PBS, pH 7.4
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.