

VIPR1 Antibody | anti-VIPR1 antibody

VIPR1 Antibody

CATALOG # AAA110172	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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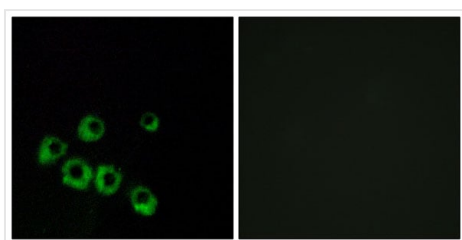
PRODUCT SYNONYMS

VIPR1; VIPR1 Antibody; PACAP type II receptor; PACAP-R-2; pituitary adenylate cyclase activating polypeptide type II receptor; vasoactive intestinal polypeptide receptor 1; VIP-R-1; VPAC1; anti-VIPR1 antibody

PRODUCT SPECIFICATIONS

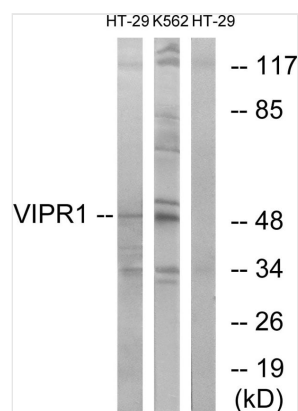
Reactivity	Human, Mouse, Rat
Specificity	VIPR1 antibody detects endogenous levels of total VIPR1 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	416
Applicable Applications for anti-VIPR1 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from interf human VIPR1.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



WB (Western Blot)

Peptide- Western blot analysis of extracts from HT-29 cells and K562 cells, using VIPR1 antibody. Immunofluorescence analysis of MCF-7 cells, using VIPR1 antibody.



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-VIPR1 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Sreedharan S.P., Biochem. Biophys. Res. Commun. 193:546-553(1993). Couvineau A., Biochem. Biophys. Res. Commun. 200:769-776(1994). Gagnon A.W., Cell. Signal. 6:321-333(1994).

NCBI AND UNIPROT INFORMATION

NCBI GI #	353523862
NCBI GeneID	7433
NCBI Accession #	NP_001238811.1
NCBI GenBank Nucleotide #	NM_001251882.1
UniProt Accession #	P32241; Q15871; Q6P2M6; A5JUT9; B3KPV1; B4DEB5; B4DGI4; F5H1F5; G3V0I1
Molecular Weight	47,201 Da
NCBI Official Full Name	vasoactive intestinal polypeptide receptor 1 isoform 2
NCBI Official Synonym Full Names	vasoactive intestinal peptide receptor 1
NCBI Official Symbol	VIPR1
NCBI Official Synonym Symbols	II; HVR1; RDC1; V1RG; VIPR; VIRG; VAPC1; VPAC1; VPAC1R; VIP-R-1; VPCAP1R; PACAP-R2; PACAP-R-2
NCBI Protein Information	vasoactive intestinal polypeptide receptor 1
UniProt Protein Name	Vasoactive intestinal polypeptide receptor 1
UniProt Gene Name	VIPR1
UniProt Synonym Gene Names	VIP-R-1; PACAP type II receptor; PACAP-R-2; PACAP-R2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-mouse-rat-antibody/vipr1/110172>