

Rabbit anti-Mouse, Rat Vasoactive Intestinal Peptide Receptor 1 Polyclonal Antibody | anti-VIPR1 antibody

Polyclonal Antibody to Vasoactive Intestinal Peptide Receptor 1 (VIPR1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143779	Rabbit	Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

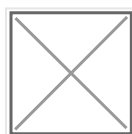
PRODUCT SYNONYMS

Vasoactive Intestinal Peptide Receptor 1; Polyclonal Antibody; Polyclonal Antibody to Vasoactive Intestinal Peptide Receptor 1 (VIPR1); anti-VIPR1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against VIPR1. It has been selected for its ability to recognize VIPR1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	457
Applicable Applications for anti-VIPR1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	VIPR1 (Gln34~Gly146)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Rat
Conjugate	No Conjugate
Immunogen	Recombinant VIPR1 (Gln34~Gly146) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded Kidney tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6981704
NCBI GeneID	24875
NCBI Accession #	NP_036817.1
NCBI GenBank Nucleotide #	NM_012685.2
UniProt Accession #	P30083
Molecular Weight	52,058 Da
NCBI Official Full Name	vasoactive intestinal polypeptide receptor 1
NCBI Official Synonym Full Names	vasoactive intestinal peptide receptor 1
NCBI Official Symbol	Vipr1
NCBI Official Synonym Symbols	VASREC; VIP-R-1; PACAP-R2; PACAP-R-2; RATVASREC; RGD1564352
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/polyclonal/vasoactive-intestinal-peptide-receptor-1-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143779>