Rabbit anti-Human APLNR/ Apelin Receptor/APJ Polyclonal Antibody | anti-APLNR antibody

APLNR/ Apelin Receptor/APJ Rabbit anti-Human Polyclonal (110-190 aa, Internal) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162695	**Rabbit**	**Human**	**Western Blot, Immunohistochemistry, Immunohistochemistry, Immunofluorescence, ELISA**

PRODUCT SYNONYMS

APLNR/ Apelin Receptor/APJ; Polyclonal Antibody; APLNR/ Apelin Receptor/APJ Rabbit anti-Human Polyclonal (110-190 aa; Internal) Antibody; IHC-plus APLNR/ Apelin Receptor/APJ Antibody (110-190 aa; Internal); APLNR; AGTRL1; Angiotensin receptor-like 1; Angiotensin II receptor-like 1; Apelin receptor; APJ; APJ (apelin) receptor; APJR; G protein-coupled receptor APJ; HG11 orphan receptor; HG11; APJ receptor; G-protein coupled receptor APJ; anti-APLNR antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	APLNR Polyclonal Antibody detects endogenous levels of APLNR protein.
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, 0.02% Sodium Azide, 50% Glycerol, 0.5% BSA
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-APLNR antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry), IF (Immunofluorescence), ELISA
Target	Human APLNR/ Apelin Receptor/APJ
Immunogen	Synthesized peptide derived from human APLNR
Conjugation	Unconjugated
Epitope	110-190 aa, Internal
Family	GPCR
Subfamily	Apelin
Preparation and Storage	Store at -20 degree C. Avoid freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
APLNR/ Apelin Receptor/APJ Antibody-Human Prostate: Formalin-Fixed, Paraffin-Embedded (FFPE



WB (Western Blot)
APLNR/ Apelin Receptor/APJ Antibody-Western blot of APLNR antibody

ADDITIONAL INFORMATION

Related Product Information for anti-APLNR antibody	APJ antibody is an unconjugated rabbit polyclonal antibody to human APJ (APLNR/Apelin Receptor)(110-190 aa, Internal). Validated for ELISA, IF, IHC and WB. Tested on 20 paraffin-embedded human tissues.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4885057
NCBI GeneID	187
NCBI Accession #	NP_005152.1
NCBI GenBank Nucleotide #	NM_005161
UniProt Accession #	P35414
Molecular Weight	42,660 Da
NCBI Official Full Name	apelin receptor
NCBI Official Synonym Full Names	apelin receptor
NCBI Official Symbol	APLNR
NCBI Official Synonym Symbols	APJ; APJR; HG11; AGTRL1
NCBI Protein Information	apelin receptor; APJ receptor; HG11 orphan receptor; APJ (apelin) receptor; angiotensin receptor-like 1; G protein-coupled receptor APJ; G-protein coupled receptor APJ; angiotensin II receptor-like 1; G-protein coupled receptor HG11
UniProt Protein Name	Apelin receptor
UniProt Gene Name	**APLNR**
UniProt Synonym Gene Names	AGTRL1; APJ
UniProt Entry Name	APJ_HUMAN

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/aplnr-apelin-receptor-apj-antibody-western-blot-immunohistochemistry-immunohistochemistry-immunofluorescence-elisa/162695