Rabbit anti-Human Apelin receptor Polyclonal Antibody | anti-APLNR antibody

Apelin receptor antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA305244	**Rabbit**	**Human**	**Immunohistochemistry, Western Blot**

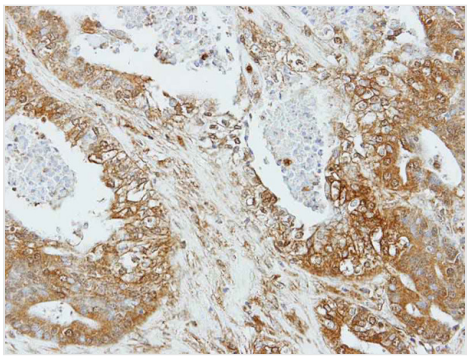
PRODUCT SYNONYMS

Apelin receptor; Polyclonal Antibody; Apelin receptor antibody; anti-APLNR antibody

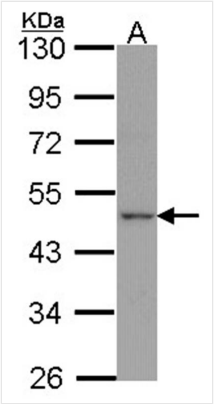
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 1XPBS, 1%BSA, 20% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	380
Applicable Applications for anti-APLNR antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide contain a sequence corresponding to a region within amino acids 2 and 66 of Apelin receptor
Target Name	Apelin receptor
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



IHC (Immunohiostchemistry)
Immunohistochemical analysis of paraffin-embedded OVCA xenograft, using Apelin Receptor antibody at 1: 100 dilution.



Application Data
Sample (30 ug of whole cell lysate) A: H1299 10% SDS PAGE Apelin receptor antibody diluted at 1: 1000

ADDITIONAL INFORMATION

Related Product Information for anti-APLNR antibody	There are at least two distinct receptor subtypes of angiotensin II: angiotensin II receptor, type 1 (AGTR1) and angiotensin II receptor, type 2 (AGTR2). Most of the effects of angiotensin II are mediated by the AGTR1 receptor. This gene is related to the AGTR1 gene by sequence similarity. It was cloned based on a conserved transmembrane domain found in members of the G protein-coupled receptor (GPCR) gene family. [provided by RefSeq]
Product Categories/Family for anti-APLNR antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	4885057
NCBI GeneID	187
NCBI Accession #	NP_005152
NCBI GenBank Nucleotide #	NM_005161.4
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
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://www.aaabiotech.com/polyclonal/apelin-receptor-antibody-immunohistochemistry-western-blot-elisa/305244