APLNR Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	APLNR, Polyclonal Antibody
Full Product Name	Rabbit Anti Human APLNR Polyclonal Affinity Purified (PBS with 0.05% sodium azide and 50% glycerol, pH7.4)(IHC, ELISA)
Product Gene Name	anti-APLNR antibody
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human, Mouse, Rat
Form/Format	It is a polyclonal antibody in a liquid format, buffered in PBS with 0.05% sodium azide and 50% glycerol, pH7.4
Purity/Purification	Affinity Purified
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.
Immunogen	Recombinant protein of human APLNR
Applications Tested/Suitable for anti-APLNR antibody	Immunohistochemistry (IHC), ELISA (EIA)
Related Product Information for anti-APLNR antibody	This gene encodes a member of the G protein-coupled receptor gene family. The encoded protein is related to the angiotensin receptor, but is actually an apelin receptor that inhibits adenylate cyclase activity and plays a counter-regulatory role against the pressure action of angiotensin II by exerting hypertensive effect. It functions in the cardiovascular and central nervous systems, in glucose metabolism, in embryonic and tumor angiogenesis and as a human immunodeficiency virus (HIV-1) coreceptor. Two transcript variants resulting from alternative splicing have been identified. This product can be used in analytical tools such as IHC, ELISA.
Other Notes	Small volumes of anti-APLNR antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for APLNR purchase	MBS8422478 is an antibody targeting APLNR. Also known as Rabbit Anti Human APLNR Polyclonal Affinity Purified (PBS with 0.05% sodium azide and 50% glycerol, pH7.4)(IHC, ELISA). Reactive in Human, Mouse, Rat. Host: Rabbit.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for APLNR. It may not necessarily be applicable to this product.

Protein Family	Apelin receptor
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