

www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

## **APLNR Antibody Blocking Peptide**

Catalog Number:	bs-2430P
Activity:	Not tested
Purification:	HPLC
Storage:	Shipped at 4°C. Stored at -20°C for one year. Avoid repeated freeze/thaw cycles.
Background:	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. [provided by RefSeq