

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

ACE2 Antibody Blocking Peptide

Catalog Number:	bs-23443P
Activity:	Not tested
Purification:	HPLC
Storage:	Shipped at 4°C. Stored at -20°C for one year. Avoid repeated freeze/thaw cycles.
Background:	The protein encoded by this gene belongs to the angiotensin-converting enzyme family of
	dipeptidyl carboxydipeptidases and has considerable homology to human angiotensin 1
	converting enzyme. This secreted protein catalyzes the cleavage of angiotensin I into
	angiotensin 1-9, and angiotensin II into the vasodilator angiotensin 1-7. The organ- and cell-
	specific expression of this gene suggests that it may play a role in the regulation of
	cardiovascular and renal function, as well as fertility. In addition, the encoded protein is a
	functional receptor for the spike glycoprotein of the human coronaviruses SARS and HCoV-
	NL63. [provided by RefSeq, Jul 2008]