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PIGF Antibody Blocking Peptide

Catalog Number:	bs-0234P
Activity:	Not tested
Purification:	HPLC
Storage:	Shipped at 4°C. Stored at -20°C for one year. Avoid repeated freeze/thaw cycles.
Background:	The placental-derived growth factor (PIGF) is a dimeric glycoprotein showing a high degree
	of sequence similarity to the vascular endothelial growth factor. Alternative splicing of the
	PIGF primary transcript gives rise to two forms, named PIGF-1 and PIGF-2, which differ only
	in the insertion of a highly basic 21-amino acid stretch at the carboxyl end. The presence of
	the PIGF mRNA in thyroid, placenta, lung, and goiter has indicated the tissues where this
	factor functions. However, the role of PIGF in vascular development has not yet been clearly
	established.