

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

FCN3 Antibody Blocking Peptide

Catalog Number:	bs-16062P
Activity:	Not tested
Purification:	HPLC
Storage:	Shipped at 4°C. Stored at -20°C for one year. Avoid repeated freeze/thaw cycles.
Background:	Ficolins are a group of proteins which consist of a collagen-like domain and a fibrinogen-like
	domain. In human serum, there are two types of ficolins, both of which have lectin activity.
	The protein encoded by this gene is a thermolabile beta-2-macroglycoprotein found in all
	human serum and is a member of the ficolin/opsonin p35 lectin family. The protein, which
	was initially identified based on its reactivity with sera from patients with systemic lupus
	erythematosus, has been shown to have a calcium-independent lectin activity. The protein
	can activate the complement pathway in association with MASPs and sMAP, thereby aiding
	in host defense through the activation of the lectin pathway. Alternative splicing occurs at
	this locus and two variants, each encoding a distinct isoform, have been identified.
	[provided by RefSeq, Jul 2008]