

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

MMP10 Antibody Blocking Peptide

Catalog Number:	bs-1344P
Activity:	Not tested
Purification:	HPLC
Storage:	Shipped at 4°C. Stored at -20°C for one year. Avoid repeated freeze/thaw cycles.
Background:	Proteins of the matrix metalloproteinase (MMP) family are involved in the breakdown of
	extracellular matrix in normal physiological processes, such as embryonic development,
	reproduction, and tissue remodeling, as well as in disease processes, such as arthritis and
	metastasis. Most MMP's are secreted as inactive proproteins which are activated when
	cleaved by extracellular proteinases. The enzyme encoded by this gene degrades
	proteoglycans and fibronectin. The gene is part of a cluster of MMP genes which localize to
	chromosome 11q22.3.