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## **ADAMTS7 Antibody Blocking Peptide**

Catalog Number:	bs-0733P
Activity:	Not tested
Purification:	HPLC
Storage:	Shipped at 4°C. Stored at -20°C for one year. Avoid repeated freeze/thaw cycles.
Background:	Metalloprotease that may play a role in the degradation of COMP. Binds 1 zinc ion per
	subunit. pH dependence: Optimum pH is between 7.5 and 9.5. [Subcellular location]
	Secreted, extracellular space, extracellular matrix (By similarity). Note=Also found
	associated with the external cell surface[Tissue specificity] Expressed in heart, brain,
	placenta, lung, liver, skeletal muscle, kidney and pancreas. Detected in meniscus, bone,
	tendon, cartilage, synovium, fat and ligaments. Up-regulated in articular cartilage and
	synovium from arthritis patients.