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## Product Datasheet

### **TIMP-3 (Tissue Inhibitor of Metalloproteinase-3) Antibody, Rabbit, Polyclonal NBT-7078-RBP1-P1ABX**

Article Name	TIMP-3 (Tissue Inhibitor of Metalloproteinase-3) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NBT-7078-RBP1-P1ABX
Supplier Catalog Number	7078-RBP1-P1ABX
Alternative Catalog Number	NBT-7078-RBP1-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Bovine, Canine, Equine, Human, Mouse, Rat
Immunogen	The amino acid sequence (aa175-211), used as the immunogen for TIMP3 Ab, is 100% homologous in human, cow, dog and horse, and 94% homologous in Mouse and rat.
Product Description	TIMP3 (tissue inhibitor of metalloproteinases 3), along with family members TIMP1, TIMP2, and TIMP4, are inhibitors of the matrix metalloproteinases (MMPs), a group of peptidases involved in degradation of the extracellular matrix (ECM). An imbalance...
Clonality	Polyclonal
Molecular Weight	30kDa
NCBI	<a href="#">7078</a>

UniProt	<a href="#">P35625</a>
Form	200ug/ml of Ab Purified from rabbit anti-serum by Protein A. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA at 1.0mg/ml.
Application Notes	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min