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## Product Datasheet

### Recombinant Human MMP-3 Protein ABB-RP00220

Article Name	Recombinant Human MMP-3 Protein
Biozol Catalog Number	ABB-RP00220
Supplier Catalog Number	RP00220
Alternative Catalog Number	ABB-RP00220-50UG, ABB-RP00220-20UG, ABB-RP00220-100UG, ABB-RP00220-10UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Tyr18-Cys477
Product Description	Matrix metalloproteinase 3 (abbreviated as MMP3) is also known as stromelysin 1 and progelatinase. MMP3 is a member of the matrix metalloproteinase (MMP) family whose members are involved in involved in the breakdown of extracellular matrix in normal p...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	53.06 kDa
NCBI	<a href="#">4314</a>
UniProt	<a href="#">P08254</a>
Purity	90 % as determined by SDS-PAGE.

Form	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.Contact us for customized product form or formulation.
Target	MMP-3
Application Dilute	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.Contact us for customized product form or formulation.
Application Notes	Cross-Reactivity: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage,it is recommended to add a carrier protein or stablizer (e.g. 0.1% BSA,5% HSA,10% FBS or 5% Trehalose),and aliquot the reconstituted protein solution to minimize free-thaw cycles., ResearchArea: Other Recombinant Protein