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Product Datasheet

Anti-MMP3 Recombinant Mouse Monoclonal Antibody (Clone:rMMP3/1730), Clone: [rMMP3/1730]

ABI-12-1211-20

| Article Name | Anti-MMP3 Recombinant Mouse Monoclonal Antibody (Clone:rMMP3/1730), Clone: [rMMP3/1730] |
|----------------------------|--|
| Biozol Catalog Number | ABI-12-1211-20 |
| Supplier Catalog Number | 12-1211-20 |
| Alternative Catalog Number | ABI-12-1211-20-20UG |
| Manufacturer | Abeomics |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant fragment of human MMP3 (around aa 317-327) (exact sequence is proprietary) |
| Product Description | The matrix metalloproteinases (MMP) are a family of peptidase enzymes responsible for the degradation of extracellular matrix components, including collagen, gelatin, fibronectin, laminin and proteoglycan. Transcription of MMP genes is differentially |
| Clonality | Monoclonal |
| Clone Designation | [rMMP3/1730] |
| Isotype | Mouse IgG1, kappa |
| NCBI | 4314 |

| UniProt | P08254 |
|--------------------|--|
| Buffer | 200µg/ml of recombinant MAb purified by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & amp; 0.05% azide. Also available WITHOUT BSA & amp; azide at 1.0mg/ml. |
| Purity | Protein A/G |
| Form | Purified |
| Formula | $200~\mu g/ml$ of recombinant MAb purified by Protein A/G. Prepared in $10mM$ PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at $1.0mg/ml$. |
| Target | MMP3 |
| Application Dilute | Immunohistochemistry (Formalin-fixed) (1-2 μ g/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 at 95C followed by cooling at RT for 20 minutes), |