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Product Datasheet

Collagen VII Antibody, IgG1, Clone: [LH7.2], Mouse, Monoclonal NBT-1294-MSM1-P0

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|----------------------------|---|
| Article Name | Collagen VII Antibody, IgG1, Clone: [LH7.2], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-1294-MSM1-P0 |
| Supplier Catalog Number | 1294-MSM1-P0 |
| Alternative Catalog Number | NBT-1294-MSM1-P0-20,NBT-1294-MSM1-P0-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | ELISA, FC, IF, IHC, WB |
| Species Reactivity | Bovine, Equine, Goat, Guinea pig, Human, Sheep |
| Immunogen | Recombinant full-length human Collagen VII protein |
| Product Description | Recognizes an epitope located on collagenase digested Type VII collagen (150kDa), i.e. the non-helical carboxyl terminal region of the dimer. Binding is localized at the inferior border of the lamina densa as demonstrated by immunoelectron microscopy... |
| Clonality | Monoclonal |
| Clone Designation | [LH7.2] |
| Molecular Weight | 290kDa |
| Isotype | IgG1 |
| NCBI | 1294 |

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| UniProt | Q02388 |
| Form | 200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |
| Antibody Type | Monoclonal Antibody |
| Application Notes | ELISA (For coating, order antibody without BSA), Western Blot (1-2ug/ml)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 |