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## Product Datasheet

### Anti-Collagen VII Monoclonal Antibody(Clone: LH7.2), Clone: [LH7.2], Mouse ABI-36-2106-20

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Collagen VII Monoclonal Antibody(Clone: LH7.2), Clone: [LH7.2], Mouse                                                                                                                                                                                    |
| Biozol Catalog Number      | ABI-36-2106-20                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | 36-2106-20                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | ABI-36-2106-20-20UG                                                                                                                                                                                                                                           |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, FACS, IF, IHC, WB                                                                                                                                                                                                                                      |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| 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]                                                                                                                                                                                                                                                       |
| NCBI                       | <a href="#">1294</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">Q02388</a>                                                                                                                                                                                                                                        |

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| Application Dilute | 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 |
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