

ABCcolla[®]

GMP

SGS

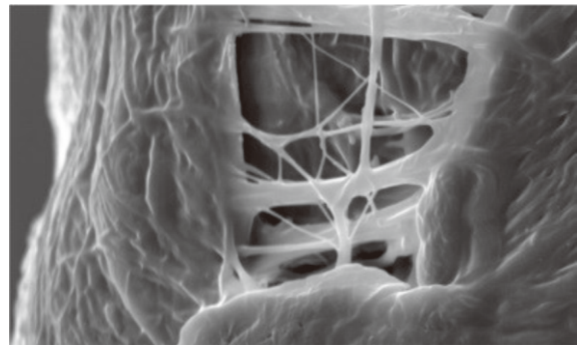
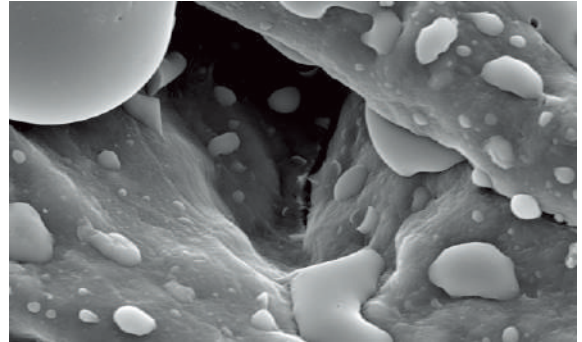
FDA

ISO

TFDA

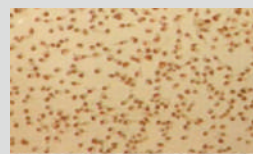
CE

Collagen Membrane

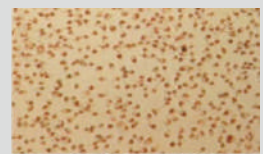


Non-toxic

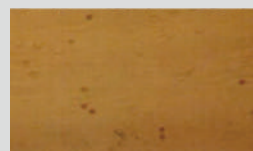
The cytotoxicity test results indicate that ABCcolla[®] Collagen Membrane is non-toxic.



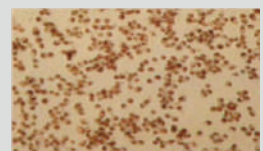
(a) culture medium



(b) PE film



(c) 0.1% phenol

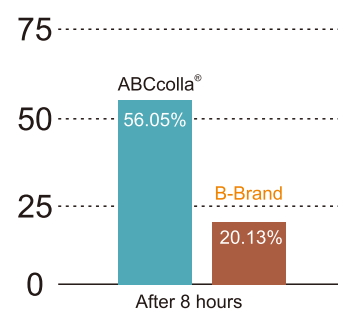


(d) ABCcolla[®] Collagen Membrane

Natural Collagen Membrane

- ✓ Use hygienic tissue source in accordance with ISO 22442.
- ✓ Very easy to handle and suture.
- ✓ Great barrier between hard and soft tissues.
- ✓ Highly absorbable, thus eliminating the need for second-stage surgery for membrane removal.
- ✓ Biocompatibility tests comply with ISO 10993.

Mass remaining(%)



ABCcolla[®] Collagen Membrane



Biodegradable barrier for the use in GBR and GTR

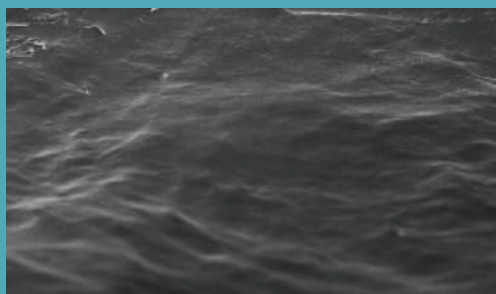
Biodegradable

Effective Barrier

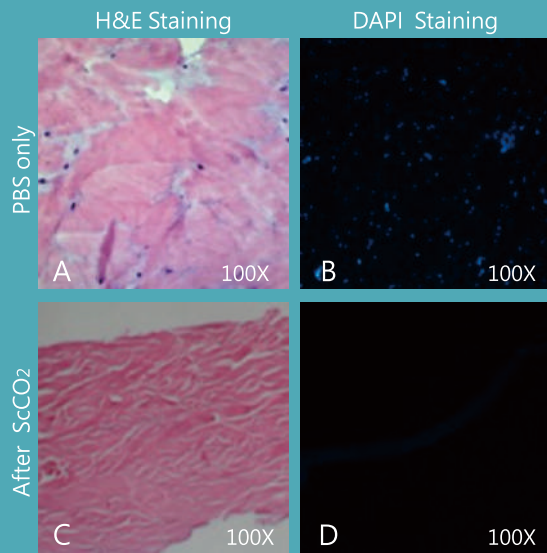
Bioabsorbable

Indication

ABCcolla[®] Collagen Membrane is biodegradable and bioabsorbable with native collagen structure. ABCcolla[®] Collagen Membrane can assist tissue repair, regeneration and integration in dental surgery. It can also be used in combination with bone graft materials like autologous or bone substitute and provide space for efficient osteogenesis in alveolar bone.



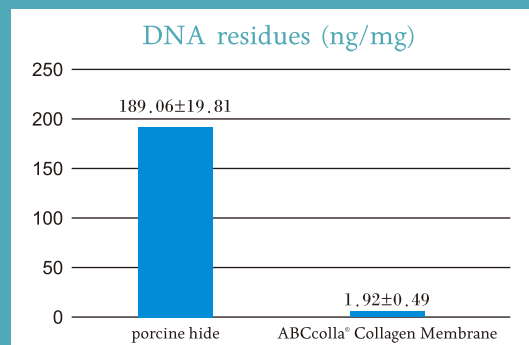
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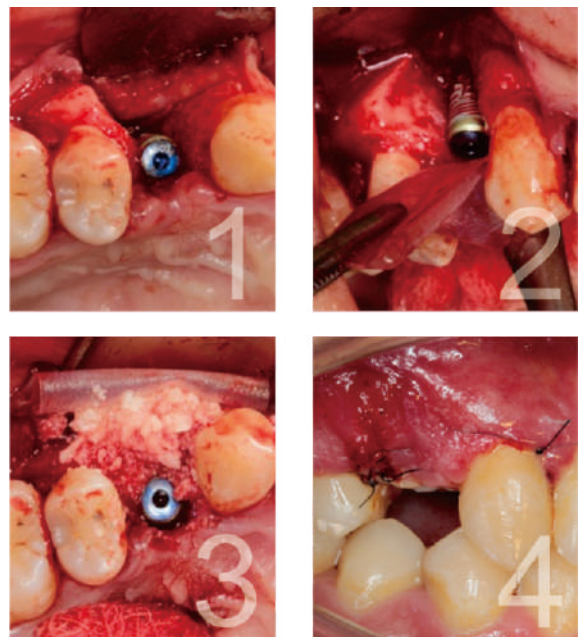
Effective decellularization by supercritical carbon dioxide

ScCO₂ decellularization process completely removes the cells.

Therefore no stimulation of immune response.



Case Study-GBR



OEM / ODM Service
is also provided.



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