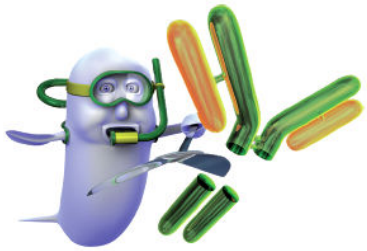
ADVANSYS
TECHNOLOGIES FOR LIFE

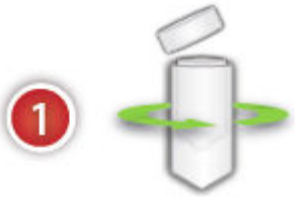
GENOVIS

FragIT™ MicroSpin

For Easy and Quick Fragmentation of IgG into F(ab')2 and Fc Fragments, at a Spin-column Format.

FragIT™ microspin columns come pre-filled with FabRICATOR® enzyme immobilized on agarose. Fragmentation of IgG is typically associated with low yield, heterogeneity of the produced fragments and a cumbersome and time consuming process. All these shortcomings can now be solved using FragIT™ microspin column.





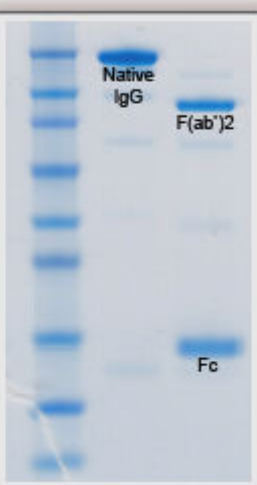
Remove lid. Centrifuge 200xg for 1 minute to remove the preservative liquid. Add 100 µL of solution containing your IgG.

Cap the spin column and incubate for 15 minutes at room temperature.

Put the spin column in a microcentrifuge tube and remove the lid. Collect the solution containing your antibodies by centrifugation 1000xg for 1 minute.

FragIT micro columns works on:

- ✓ Humanized IgG
- ✓ Chimeric IgG
- ✓ Human IgG
- ✓ Rabbit IgG
- ✓ Sheep IgG
- ✓ Monkey IgG



SDS page of human monoclonal IgG (Herceptin®) fragmented to F(ab')2 and Fc using FragIT™ microspin column.

For More Information Contact Us:

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