



## Protein A IgG Purification Kit [Spin Column]

---

Protein A Resin FF (Fast Flow) is a highly cross-linked 4% agarose gel matrix that allows the purification of monoclonal and polyclonal antibodies. This kit is based on spin column for the rapid (approximately 3 minutes) and small-scale affinity purification.

The kit includes spin columns containing the resin bed volume of 0.2mL for the sample volume of 0.65mL. The kits is also supplied with all the buffers required for binding, washing, elution, neutralization & regeneration along with the collection tubes.

Each column can be recycled up to 5 times\* with 90% of recovery rate without diminishing the binding capacity.

\*if the sample contains a solid component, it may cause a clogging of the column, which may result in a decrease in the regeneration frequency and fluid permeability. Therefore, this product should be used after removal of the solid component by centrifugal removal or filter filtration. Also, the number of regeneration will vary depending on the sample type.

Catalog No.	508201
Size	5 perps
Product Category	Afiinity Purification
Matrix	Highly Cross-Linked 4% Agarose Beads
Ligand	Recombinant Protein A
Binding Capacity	? 25mg Human IgG / mL resin
Bead Size	90-150um
pH Stability	3-10
Storage Buffer	1x PBS containing 20% Ethanol
Storage/Stability	2-8°C/2 years

Shipping

Ambient

[www.realgenelabs.com](http://www.realgenelabs.com)

For Research Use only