

Protein A Agarose Resin (4%)

Catalogue No.: abx291361

Protein A Agarose Resin (4%) consists of rProtein A covalently bound to highly crosslinked agarose beads. Protein A has high affinity regions that are specially bonded to the Fc region of the immunoglobulins (especially IgGs of different species). Protein A agarose beads have been widely used to purify a wide range of immunoglobulins of different mammalian species and also to purify certain IgG subclasses that have no affinity.

Bead Geometry & Size	Spherical, Standard: ~50-150 µm
Crosslinked	Highly Crosslinked
Agarose %	4%
Coupling Method	Covalent binding by reductive amination
Static Binding Capacity	~25 mg human IgG/ ml resin
Antimicrobial Agent	20% Ethanol

Target: Protein A Agarose Resin (4%)

Storage: Store at 2-8°C.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.