

Protein A Agarose

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Store at 4°C

Actual storage temperature shall be subject to the COA.

Biological Description

Description

TargetMol's Protein A Agarose to the surface of highly cross-linked agarose gel microspheres in a high density orientation. While natural Protein A contains five IgG-binding regions as well as regions of unknown function, recombinant Protein A reduces non-specific adsorption by removing the albumin- and cell surface-binding sites and retaining only five IgG-binding regions. Recombinant Protein A is better suited to bind mouse IgG2a, IgG2b, IgA, rabbit IgG, and human IgG1, IgG2, and IgG4. TargetMol's Protein A Agarose are suitable for the isolation and purification of IgG from samples such as cell lysates, cell secretion supernatants, serum, ascites, and more.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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