

Product Datasheet

Protein A Agarose (orb2663259)

Catalog Number	orb2663259
Category	Proteins
Description	Biorbyt'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. Biorbyt'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.
Storage	store at 4°C
Note	For research use only

Biorbyt Ltd.

7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Biorbyt LLC

68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713
United States

Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)