OYC IVD News Vol.1

OYC Immunologicals



Contributing human healthcare

by high quality products for IVD reagents!

Oriental Yeast Co., Ltd. (OYC) has a long history of developing and producing Immunological products such as antigens, antibodies, calibrators and custom products to supply IVD manufactures worldwide. We, as a reliable partner, are real manufacturer to produce valuable bulk products to fit the needs of worldwide IVD requirements. We would like to introduce our immunological products with a history in this OYC IVD News. We are always very glad to support you to develop high quality IVD immunological reagents.

We are strong in IVD immune market by 4 reasons !

1. Certified Lab Animal Diets & Higher Quality Lab Mice and Rabbits

OYC is a pioneer to develop and produce **high quality of certified laboratory animal diets** for both academia and pharmaceutical industry market under the spirit of "safe and secure" since 1951 in Japan. Our certified diets also enable a stable supply and higher quality of laboratory animals such as SPF mice and rabbits and so on, which also contribute to our Immuno products.



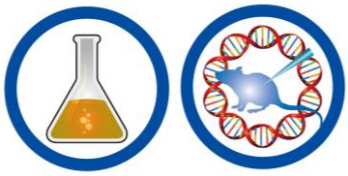
2. Fine state of art Recombinant & Immunizing Techs



Our **Gene Techs** always help us supply stable and immune pure grade Antigens. Our **Immunizing Techs** along with **high grade animals and diets** lead to a positive consequences on developing and producing higher quality of Antibodies for our IVD customers.

3. Long experience of Custom Services from A to Z

We keep challenging ourselves to offer custom services to develop and produce IVD Immune products from recombinant proteins to antibodies. We are available to make not only small scale, but also large bulk scale upon your requirements. Based on our long experience of our custom service, it can be your second lab and also factory. Please try our custom services as your partner.



4. Strict Quality Assurance



Through our experiences working with many worldwide IVD manufacturers, we have been learning their individual requirement for each product. We always tried to meet those requirements by face to face meetings as much as possible. Our goal is to support your R&D and production of IVD reagents based on a high level of quality assurance.

OYC IVD News Vol.1 - Immunologicals & Custom Service -

IMMUNOLOGICALS

Application	Test Item	Product Antigens	Antibodies
Inflammation	CRP	rCRP	CRP-IgG (rabbit polyclonal) CRP-MCA (mouse monoclonal)
Kidney disorders	Beta-2-Microglobulin	rB2M	B2M-IgG (rabbit polyclonal)
	Cystatine-C	rCys-C	Cystatin-C-IgG (rabbit polyclonal)
Heart attack	CK	rCK-MM, rCK-MB	CK-MM-MCA (mouse monoclonal)
	Myoglobin	rMb	In development

Please refer to "IVD News Biochemicals Vol.3 and Vol.4".

Application		Product Native Enzymes	Recombinant Protein
Immunoassay	Labeling & Detection	ALP, POD	rStreptavidin
	Interference Scavenger	scavenger-ALP	

✓ Details will be introduced in the future news.

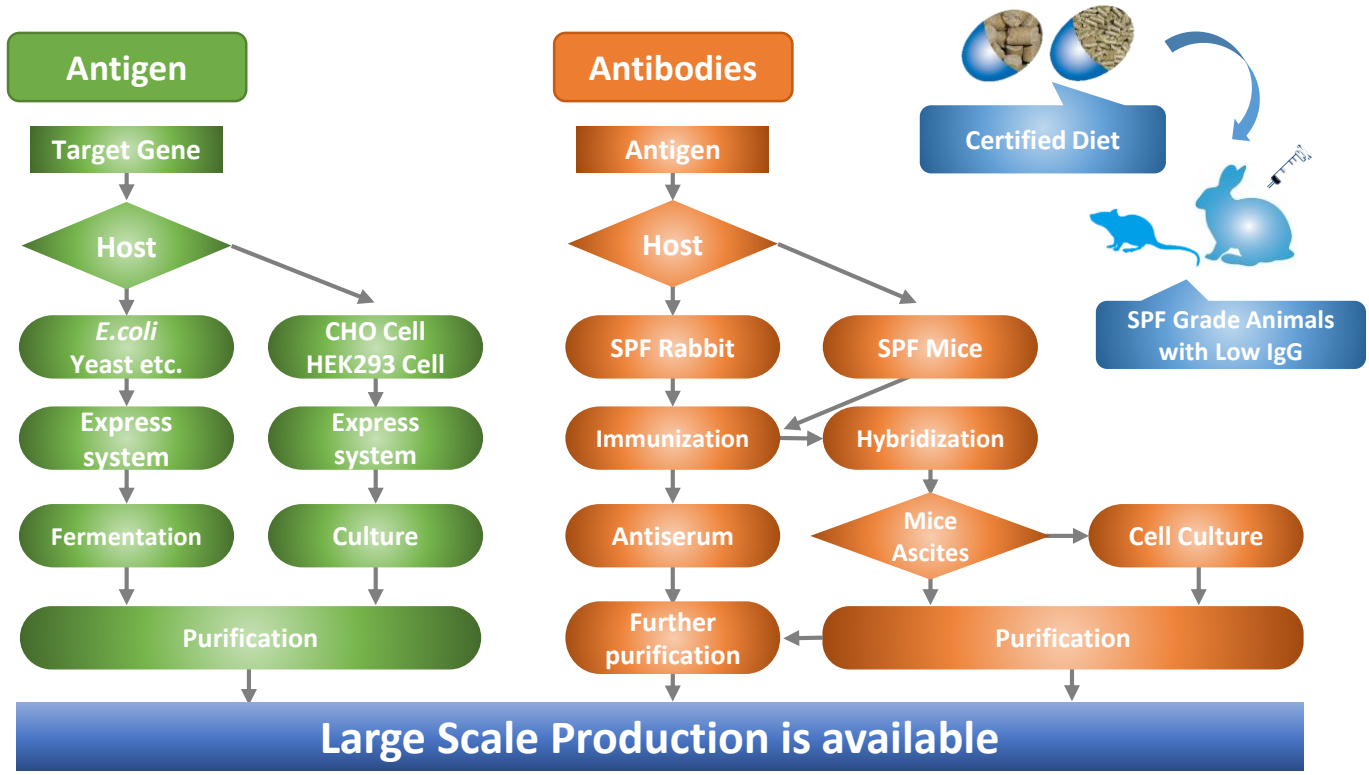
CUSTOM SERVICE

- Expression of Recombinant Protein (Antigens)
- Development of Monoclonal & Polyclonal Antibody
- Scale-up production

➢ For more information on custom services, please contact us.

Custom Antigen & Antibody Development Services (CAAD)

OYC offers a full suite of high quality custom services to develop and produce antigens and antibodies to meet your requirements.



OYC supports the development and manufacture of IVD reagents for our customers.

ORIENTAL YEAST CO.,LTD.

Please contact our sales representative or visit the following website.
https://www.oyc.co.jp/en/inquiry/index.html