## **IBC for Antibody Production Decision Tree** Are you making antibodies? No IBC Yes No **Polyclonal** Monoclonal In Vivo In Vitro Are you going to make the antigen(s) using Hybridoma Hybridoma recombinant nucleic acid techniques? **IBC Required** Will you be using No Yes tumorigenic or mammalian cell lines? No IBC Required **IBC** required No Yes

If you will be using the antibodies produced for any additional biology, an IBC may be required for this additional work. Please consider describing all work for ease of review and/or consult with the IBC compliance officer.

**IBC** required

No IBC Required