

STANDARD OPERATING PROCEDURE

Title: Antibody Production at Abcam

SOP#: M-132

Version #: 1

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Date Approved:

Date Modified:

1. PURPOSE

This procedure is to describe the methods used by Abcam to produce and grow up monoclonal antibodies for the Clinical Proteomic Technologies for Cancer (CPTC) program.

2. SCOPE

This document describes the procedure for production and growth of monoclonal antibodies to specific cancer related target proteins.

3. RESPONSIBILITIES

It is the responsibility of the person(s) preparing these reagents to be familiar with lab safety procedures and to have basic laboratory skills.

4. REAGENTS

- Antigen for desired cancer related protein/peptide

5. PROCEDURE

5.1. **The antibody production is done under approved and confidential methods at Abcam. The final output is a rabbit hybridoma selected for reactivity to the target protein/peptide.**

6. REFERENCED DOCUMENTS