Linda Thompson

Arthritis and Clinical Immunology Research Program

Member

The monoclonal antibody produced by **hydridoma TY/23** can be used to evaluate CD73 expression on a variety of cell types in the mouse using flow cytometry or immunohistochemistry. The antibody can also be used *in vivo* to modulate CD73 expression on murine cells. This antibody has anti-tumor activity in mouse tumor models. This antibody does not inhibit CD73 enzyme activity.

The monoclonal antibody produced by **hydridoma TY /1 1.**8 can be used to evaluate CD73 expression on a variety of cell types in the mouse using flow cytometry *or* immunohistochemistry. The antibody can also be used *in vivo* to modulate CD73 expression on murine cells. It is possible (though not yet tested) that the antibody could have anti-tumor activity in mouse tumor models. This antibody inhibits CD73 enzyme activity.

The monoclonal antibody produced by **hydridoma TY/27.8** can be used to evaluate CD73 expression on a variety of cell types in the mouse using flow cytometry or immunohistochemistry. It is possible (though not yet tested) that the antibody could have anti-tumor activity in mouse tumor models. This antibody inhibits CD73 enzyme activity