
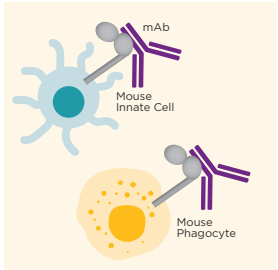
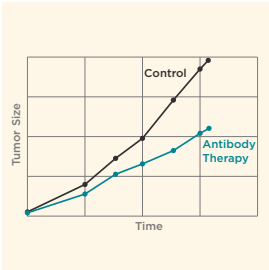


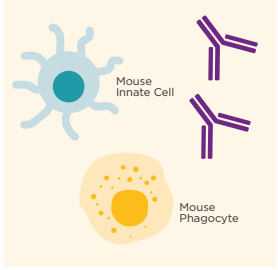
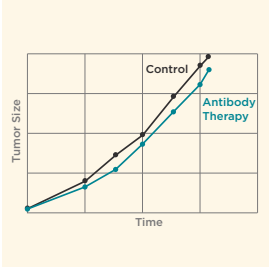


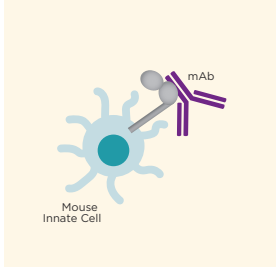
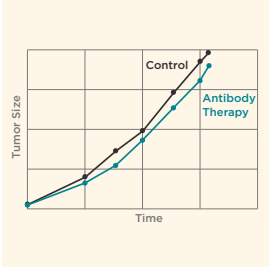


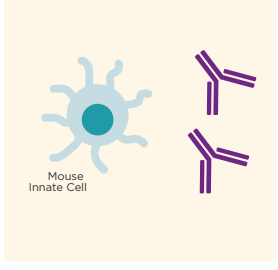
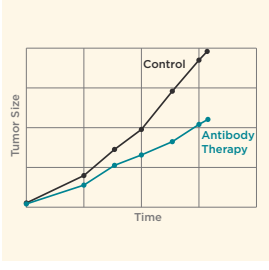


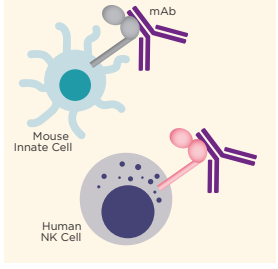
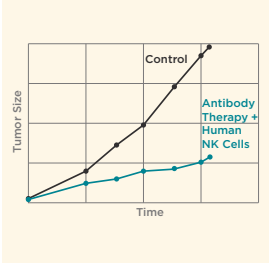


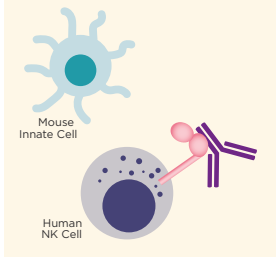
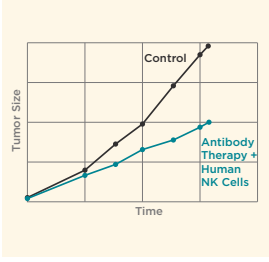



# FcResolv™ NOG Mouse Models

Are Specifically Designed to Reduce False Positives and Negatives Mediated by Mouse Fc Gamma Receptors in Studies Using Antibody-Based Drugs

Alleviate False Positives Generated by Murine Innate Cell-Mediated ADCC or ADCP			
<p><b>CIEA NOG mouse®</b></p>  <p>Murine FcγR activity intact</p>			<p><b>Wrong Answer</b></p>  <p><b>False positive tumor regression</b> acting through antibody-dependent mechanism mediated by murine FcγRs on mouse innate immune cells</p>
<p><b>FcResolv NOG mouse</b></p>  <p>Murine FcγR activity knocked out</p>			<p><b>Right Answer</b></p>  <p><b>No confusing false positives</b> from FcγR interactions when using FcResolv NOG models</p>
Alleviate False Negatives Generated Through Interaction between Mouse FcγR and a Therapeutic's Fc Domain			
<p><b>CIEA NOG mouse®</b></p>  <p>Murine FcγR activity intact</p>			<p><b>Wrong Answer</b></p>  <p><b>False negative efficacy result</b> due to interference by murine FcγRs</p>
<p><b>FcResolv NOG mouse</b></p>  <p>Murine FcγR activity knocked out</p>			<p><b>Right Answer</b></p>  <p><b>No confusing false negatives</b> when using FcResolv NOG models</p>
Specifically Detect Human NK Cell-Mediated ADCC			
<p><b>hIL-15 NOG</b></p>  <p>Murine FcγR activity intact</p>			<p><b>Wrong Answer</b></p>  <p><b>Not possible to determine</b> whether observed efficacy is mediated through human or mouse cells</p>
<p><b>FcResolv hIL-15 NOG</b></p>  <p>Murine FcγR activity knocked out</p>			<p><b>Right Answer</b></p>  <p><b>Possible to specifically detect</b> human NK cell-mediated ADCC activity in FcResolv hIL-15 NOG</p>

Get in touch for more information or to schedule a consultation on FcResolv NOG models.  
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 Learn more at: [taconic.com/fcresolv](http://taconic.com/fcresolv)