

**CATALOGUE #:** RC4T19

**PRODUCT NAME:** Recombinant anti-cardiac troponin T (cTnT)

<b>Recombinant MAb:</b>	<b>RecChim406</b> Recombinant chimeric antibody expressed in a mammalian cell line. Composed of original wild type variable domains of mouse derived MAb and human IgG1 constant domains.
<b>Immunogen:</b>	Synthetic human TnT peptide a.a.r. 106-183 conjugated with carrier protein
<b>Specificity:</b>	Human cardiac troponin T
<b>MAb isotypes:</b>	<b>IgG1</b> for RecChim406
<b>Applications:</b>	Human cardiac troponin T sandwich immunoassays
<b>Purification:</b>	Protein A chromatography
<b>Presentation:</b>	PBS, pH 7.4, 0.09 % sodium azide (NaN <sub>3</sub> )
<b>Storage:</b>	+4 °C (+2 ... +8 °C allowed)
<b>Material safety note:</b>	<p>This product is sold <b>for research or further manufacturing use only</b>. Standard Laboratory Practices should be followed when handling this material.</p> <p>Product contains sodium azide as a preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.</p>