Anti-Human cardiac troponin I (cTnI) Fab (4G5) [4G5Fab]

Catalogue number: 156517 Sub-type: Images:

Contributor

Inventor: Paul Conroy ; Caroline Murphy Institute: Dublin City University Images:

Tool details

***FOR RESEARCH USE ONLY**

ols.org Name: Anti-Human cardiac troponin I (cTnI) Fab (4G5) [4G5Fab]

Alternate name: cTnl

Class: Recombinant

Conjugate: Unconjugated

Description: Cardiac Troponin I and T are proteins of the sarcomeric pool, widely recognised as the gold standard biomarkers for AMI diagnosis. The biomarkers also impact the patient prognosis, risk stratification and guide therapeutic intervention. The cardiac troponins (cTn) are markers of myocyte necrosis and take several hours to reach peak elevation after the onset of ischemia.

Purpose: Parental cell: **Organism:** Tissue: Model: Gender: **Isotype: Reactivity:** Selectivity: Host: Chicken Immunogen: TBC Immunogen UNIPROT ID: TBC Sequence: Growth properties: **Production details:** Formulation:

Recommended controls: Bacterial resistance: Selectable markers: Additional notes:

Target details

Target: Human cardiac troponin I

Target alternate names:

Target background: Cardiac Troponin I and T are proteins of the sarcomeric pool, widely recognised as the gold standard biomarkers for AMI diagnosis. The biomarkers also impact the patient prognosis, risk stratification and guide therapeutic intervention. The cardiac troponins (cTn) are markers of myocyte necrosis and take several hours to reach peak elevation after the onset of ischemia.

Molecular weight:

Application: ELISA ; IP ; WB ancer Tools.org Application notes:

Handling

Format: Liquid **Concentration:** Passage number: Growth medium: **Temperature:** Atmosphere: Volume: Storage medium: Storage buffer: Storage conditions: Shipping conditions: Shipping at 4° C

Related tools

Related tools:

References

References:

Cancer Tools.org