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| Product: | Anti-cTnl (Cardiac Troponin) Monoclonal Antibody | | | | |
| Pack sizes: Cat. No. | 1 mg MAB10282 | Host Species: | Ovis aries (Sheep) | Isotype: | IgG |
| | 100 µg MAB10283 | Host Breed: | Texel | Format: | Clear liquid |
| | | Clonality: | Monoclonal | pH: | 7.2 |
| IgG Concentration: Lot dependent. Determined @ 280nm. | | Buffer: Phosphate Buffered Saline (PBS) | | | |
| Recommended Working Concentration*: Data not available. <small>*Optimal dilutions/concentrations should be determined by the end user.</small> | | Preservative: 0.09% Sodium Azide. | | | |
| Assessment Method: SDS-PAGE, SEC-HPLC and ELISA | | Purity (%) ≥ 95 | | | |
| Sensitivity: Data not available. | | Target Specificity*: Anti-Cardiac Troponin I - epitope 1-20 <small>* Cross reactivity profile may vary with application.</small> | | | |
| Method & Format of Purification: ÄKTA, Protein A | | Storage: Store at +2°C - +8°C. Refer to product label for lot-assigned expiration details. Product should be protected from light exposure. | | | |
| Recommended Applications: Product is suitable for ELISA and antibody recognition assays. | | | | | |
| Related Products: Not available. | | | | | |
| Notes & Precautions: Supplied product is intended for research applications only. Not for use in therapeutic or diagnostic applications without the expressed written authorization of Randox BioReagents. A safety data sheet (SDS) can be supplied upon request. Vial should be centrifuged briefly before opening to ensure all material is removed from the vial cap. | | | | | |
| 17-Jan-24 Information correct at time of going to print | | | | | |