

| Product: | Anti-Interleukin 18 (IL-18) Monoclonal Antibody | | | | | | |
|---|---|-----------------------------------|--|-----------------------|----------|--------------|--|
| | 1 mg | MAB10442 | Host Species: | Ovis aries (Sheep) | Isotype: | IgG | |
| Pack sizes: Cat. No. | 100 µg | MAB10443 | Host Breed: | Texel | Format: | Clear liquid | |
| | | | Clonality: | Monoclonal | pH: | 7.2 | |
| IgG Concentration: | | | Buffer: | | | | |
| Lot dependent. Determined @ 280nm. | | | Phosphate Buffered Saline (PBS) | | | | |
| Recommended Working Concentration*: Data not available. *Optimal dilutions/concentrations should be determined by the end user. | | Preservative: 0.09% Sodium Azide. | | | | | |
| Assessment Method: | | | Purity (%) | Purity (%) | | | |
| SDS-PAGE, SEC-HPLC and ELISA | | | ≥ 95 | ≥ 95 | | | |
| Sensitivity: Data not available. | | | Target Specificity*: Data not available. | | | | |
| Method & Format of Purification: | | | Storage: | | | | |
| ÄKTA, Protein A | | | Store at +2°C - +8 | Store at +2°C - +8°C. | | | |

Recommended Applications:

Product is suitable for ELISA and antibody recognition assays.

Related Products:

MAB10440, MAB10441

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.

Refer to product label for lot-assigned expiration details. Product should be protected from light exposure.

17-Jan-24 Information correct at time of going to print

