

PRODUCT SPECIFICATION

| Product Name | Anti-MSC |
|--------------------------------|--|
| Product Number | HPA062878 |
| Gene Description | musculin |
| Clonality | Polyclonal |
| Isotype | IgG |
| Host | Rabbit |
| Antigen Sequence | Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: TGSVSDPEEMELRGLQREYPVPASKRPPLRGVERSYASPSDNS |
| Purification Method | Affinity purified using the PrEST antigen as affinity ligand |
| Verified Species Reactivity | Human |
| Recommended Applications | WB (Western Blot) - Working concentration: 0.04-0.4 μg/ml ICC-IF (Immunofluorescence) - Fixation/Permeabilization: PFA/Triton X-100 - Working concentration: 0.25-2 μg/ml |
| Characterization Data | Available at atlasantibodies.com/products/HPA062878 |
| Buffer | 40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative. |
| Concentration | Lot dependent |
| Storage | Store at +4°C for short term storage. Long time storage is recommended at -20°C. |
| Notes | Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user. For protocols, additional product information, such as images and references, see atlasantibodies.com. |

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