

Datasheet for ABIN6027014
anti-S100 Protein (S100) antibody



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Overview

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| Quantity: | 100 µL |
| Target: | S100 Protein (S100) |
| Reactivity: | Human |
| Host: | Mouse |
| Clonality: | Monoclonal |
| Conjugate: | Un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunofluorescence (fixed cells) (IF/ICC) |

Product Details

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| Purification: | Purified by antigen-specific affinity chromatography followed by Protein A affinity chromatography |
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Target Details

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| Target: | S100 Protein (S100) |
| Alternative Name: | S100 Calcium Binding Protein (S100 Products) |
| Pathways: | Regulation of Muscle Cell Differentiation , Toll-Like Receptors Cascades , S100 Proteins |

Application Details

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| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions: | For Research Use only |

Handling

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| Format: | Liquid |
| Concentration: | 1 mg/mL |
| Buffer: | PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | Store at 4 °C for frequent use. Aliquot and store at -20 °C for up to one year. Avoid repeated freeze/thaw cycles. |