

Datasheet for ABIN7570183
anti-MR1 antibody (AA 23-292)



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Overview

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| Quantity: | 100 µg |
| Target: | MR1 |
| Binding Specificity: | AA 23-292 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This MR1 antibody is un-conjugated |
| Application: | ELISA, Western Blotting (WB), Immunohistochemistry (IHC) |

Product Details

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| Purpose: | Anti-Human MR1 Polyclonal Antibody |
| Immunogen: | E. coli - derived recombinant Human MR1 (Arg23-Pro292). |
| Isotype: | IgG |
| Purification: | Antigen affinity purification. |

Target Details

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| Target: | MR1 |
| Alternative Name: | MR1 (MR1 Products) |
| Background: | Class I histocompatibility antigen-like protein, MR1, MHC class I-related gene protein, Major histocompatibility complex class I-related gene protein |

Target Details

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| UniProt: | Q95460 |
| Pathways: | Regulation of Leukocyte Mediated Immunity , Positive Regulation of Immune Effector Process , Production of Molecular Mediator of Immune Response , Cancer Immune Checkpoints |

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 |
| Buffer: | 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300. |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | 4 °C,-20 °C,-80 °C |
| Storage Comment: | Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt. |