

Datasheet for ABIN7573049

Recombinant anti-Galectin 10 antibody[Go to Product page](#)

Overview

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| Quantity: | 100 µg |
| Target: | Galectin 10 (CLC) |
| Reactivity: | Human |
| Host: | Mouse |
| Expression System: | Mammalian cells |
| Antibody Type: | Recombinant Antibody |
| Clonality: | Monoclonal |
| Conjugate: | This Galectin 10 antibody is un-conjugated |
| Application: | ELISA, Surface Plasmon Resonance (SPR) |

Product Details

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| Purpose: | Recombinant Anti-Human GAL10/CLC/Galectin-10 Antibody (4E8#) |
| Clone: | 4E8# |
| Isotype: | IgG2a, kappa |
| Purification: | Protein A or G purified from cell culture supernatant. |
| Purity: | >95 % by SDS-PAGE. |

Target Details

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| Target: | Galectin 10 (CLC) |
| Alternative Name: | GAL10 (CLC Products) |

Target Details

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|-------------|--|
| Background: | CLC, LGALS10, LGALS10A, Galectin-10, Gal-10, Charcot-Leyden crystal protein, Eosinophil lysophospholipase, Lysolecithin acylhydrolase |
| Pathways: | Regulation of Leukocyte Mediated Immunity , Positive Regulation of Immune Effector Process , Production of Molecular Mediator of Immune Response |

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: | 0.01M PBS, pH 7.4. |
| Storage: | -20 °C,-80 °C |
| Storage Comment: | Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at +4°C short term (1-2 weeks). Store at -20 °C 12 months. Store at -80°C long term. |