



[Go to Product page](#)

Datasheet for ABIN7153445
anti-Galectin 10 antibody (AA 2-142) (Biotin)

Overview

| | |
|----------------------|---|
| Quantity: | 100 µg |
| Target: | Galectin 10 (CLC) |
| Binding Specificity: | AA 2-142 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This Galectin 10 antibody is conjugated to Biotin |
| Application: | ELISA |

Product Details

| | |
|-------------------|---|
| Immunogen: | Recombinant Human Galectin-10 protein (2-142AA) |
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | >95%, Protein G purified |

Target Details

| | |
|-------------------|--|
| Target: | Galectin 10 (CLC) |
| Alternative Name: | CLC (CLC Products) |
| Background: | Background: Regulates immune responses through the recognition of cell-surface glycans. Essential for the anergy and suppressive function of CD25-positive regulatory T-cells (Treg). |

Target Details

Aliases: BSF3 antibody, Charcot Leyden crystal protein antibody, Charcot-Leyden crystal protein antibody, CLC antibody, EC 3.1.1.5 antibody, Eosinophil lysophospholipase antibody, Gal-10 antibody, Galectin-10 antibody, LGALS10 antibody, LGALS10A antibody, LPPL HUMAN antibody, LPPL_HUMAN antibody, Lysolecithin acylhydrolase antibody, MGC149659 antibody

UniProt: [Q05315](#)

Pathways: [Regulation of Leukocyte Mediated Immunity](#), [Positive Regulation of Immune Effector Process](#), [Production of Molecular Mediator of Immune Response](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.