

## **Product datasheet for AM31192PU-N**

## OriGene Technologies, Inc.

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## **Galectin 10 (CLC) Mouse Monoclonal Antibody [Clone ID: B-F42]**

## **Product data:**

**Product Type:** Primary Antibodies

Clone Name: B-F42
Applications: FC, IF

**Recommended Dilution:** Indirect intracytoplasmic staining by **flow cytometry**: Use 10 μl to label 10e6 cells.

Immunofluorescence staining on cytospins and cryosections: Fixation with

paraformaldehyde 4% and permeabilisation with saponin 0.1% are required before staining.

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Recombinant human Galectin-10

**Specificity:** Recognises both natural and recombinant human Galectin-10.

**Formulation:** Phosphate-buffered saline containing 1 % BSA as stabilizer and 0.09 % sodium azide as

preservative State: Purified

State: Liquid purfied Ig fraction

**Purification:** Ion exchange chromatography

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C. Stability: Shelf life: one year from despatch.

Gene Name: Homo sapiens Charcot-Leyden crystal galectin (CLC)

Database Link: Entrez Gene 1178 Human

Q05315

**Synonyms:** CLC, Eosinophil lysophospholipase, EC=3.1.1.5, Charcot-Leyden crystal protein, Lysolecithin

acylhydrolase, CLC, Galectin10, LGALS10

**Protein Families:** Secreted Protein

