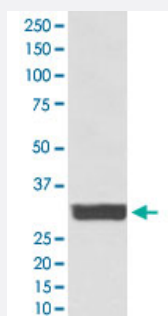


LGALS3 monoclonal antibody, clone AOIE-12

Catalog # MAB20068 Size 100 uL

Applications



Western Blot (Cell lysate)

Western Blot analysis of MCF-7 cell lysate with LGALS3 monoclonal antibody, clone AOIE-12 (Cat # MAB20068).

Specification

Product Description Rabbit monoclonal antibody raised against synthetic peptide of human LGALS3.

Immunogen A synthetic peptide corresponding to human LGALS3.

Host Rabbit

Theoretical MW (kDa) 26.152

Reactivity Human

Form Liquid

Purification Affinity purification

Isotype IgG

Recommend Usage

- Flow Cytometry (1:50)
- Immunocytochemistry (1:50-1:200)
- Immunofluorescence (1:50-1:200)
- Western Blot (1:500-1:2000)
- The optimal working dilution should be determined by the end user.

Storage Buffer In PBS, 150 mM NaCl, pH 7.4 (50% glycerol, 0.02% sodium azide).

Storage Instruction

Store at -20°C for one year. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for a longer time. Avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

Western Blot analysis of MCF-7 cell lysate with LGALS3 monoclonal antibody, clone AOIE-12 (Cat # MAB20068).

- Immunocytochemistry

- Immunofluorescence

- Flow Cytometry

Gene Info — LGALS3

Entrez GeneID[3958](#)**Protein Accession#**[P17931](#)**Gene Name**

LGALS3

Gene Alias

CBP35, GAL3, GALBP, GALIG, LGALS2, MAC2

Gene Description

lectin, galactoside-binding, soluble, 3

Omim ID[153619](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

lectin

Other Designations

IgE-binding protein|MAC-2 antigen|carbohydrate-binding protein 35|galactose-specific lectin 3|galactin 3|galectin-3 internal|laminin-binding protein

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