

Product Datasheet

LGALS1 antibody (orb388413)

Description

Mouse monoclonal antibody to LGALS1

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

ELISA, IF, IHC, WB

Applications

Immunogen

Recombinant fragment (around aa12-108) of human Galectin-1 protein (exact sequence is proprietary)

Target

LGALS1

Preservatives

200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.

Concentration

Purified Ab with BSA and Azide at 200ug/ml

Storage

Antibody with azide - store at 2 to 8°C. Antibody without azide - store at -20 to -80°C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.

Note

For research use only

Application notes

Galectin-1 / Human Placental Lactogen (hPL)

Isotype

Mouse / IgG1, lambda

Clonality

Monoclonal

MW

14kDa

Uniprot ID

[P09382](#)

Entrez

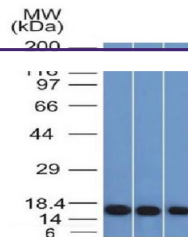
[3956](#)

Dilution Range

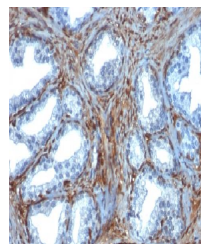
ELISA: 2-4 µg/ml, FACS: 0.5-1 µg/million cells, IF/ICC: 1-2 µg/ml, WB: 0.5-1 µg/ml, IHC-P: 0.5-1 µg/ml

Expiration Date

12 months from date of receipt.



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