

MONOCLONAL ANTIBODY

For research use only. Not for clinical diagnosis.

Catalog No. 2ZHLF1

Anti Human Lactoferrin

Product type Primary antibodies

Host Mouse **Source** Ascites

Hybridoma cell line (Hyb-K1122) was grown in ascitic fluid BALB/c Mouse

Form Liquid

Ammonium sulfate precipitation

Physiological salt solution containing 0.1% Sodium Azide

Volume 0.5 mL Concentration 0.5 mg/mL

Specificity This antibody specifically reacts with Human Lactoferrin.

This antibody does not react with Bovine Lactoferrin.

Antigen Purified Lactoferrin of market antigen

Clone Hyb-K1122

The splenic lymphocytes from BALB/c mouse immunized with purified Lactoferrin of market were fused to mouse myeloma NS-1 cells and the hybrid cells (Hyb-K1122) were

screened.

Isotype IgG₁

Application notes ELISA

Recommended use

Recommended dilutions

Optimal dilutions/concentrations should be determined by the end user.

Staining Pattern

Cross reactivity

Storage Maintain at 2-8 °C (-20 °C for long term storage) in undiluted aliquots.

Avoid repeated freeze/thaw cycles.

References



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モノクローナル抗体

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Catalog No. 2ZHLF1

抗ヒト ラクトフェリン

Product type一次抗体Hostマウス

Source BALB/c マウス腹水

ハイブリドーマ(Hyb-K1122)を BALB/c マウスに接種して得られた腹水

Form 液状

硫酸アンモニウム塩析精製

0.1%アジ化ナトリウムを含む生理的食塩水溶液

Volume 0.5 mL Concentration 0.5 mg/mL

Specificity ヒトラクトフェリンに特異的に反応

ウシラクトフェリンとは交差しない

Antigen 精製ヒトラクトフェリン抗原

Clone Hyb-K1122

精製ヒトラクトフェリンを免疫した BALB/c マウスの脾臓細胞とマウスミエローマ細胞

(NS-1) を融合して得られたハイブリドーマ

Isotype IgG₁

Application notes ELISA

Recommended use

Recommended dilutions

Optimal dilutions/concentrations should be determined by the end user.

Staining Pattern

Cross reactivity

Storage 2~8°C 3ヶ月間

-20°C 3年間

(凍結融解の繰り返しは避けてください)

References



COSMO BIO CO., LTD.

Inspiration for Life Science

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