

MONOCLONAL ANTIBODY

For research use only. Not for clinical diagnosis.

Catalog No. 2ZBLF2

Anti Bovine Lactoferrin

Product type Primary antibodies

Host Mouse **Source** Ascites

Hybridoma cell line (Hyb-K1232) was grown in ascitic fluid of 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 Bovine Lactoferrin

This antibody does not react with Human Lactoferrin

Antigen Purified bovine colostrum origin Lactoferrin antigen

Clone Hyb-K1232

The splenic lymphocytes from BALB/c mouse immunized with purified bovine colostrum origin Lactoferrin were fused to mouse myeloma NS-1 cells and the hybrid cells

(Hyb-K1232) 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



Cosmo Bio Co., Ltd.

Inspiration for Life Science

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モノクローナル抗体

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Catalog No. 2ZBLF2

抗ウシ 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-K1232) を BALB/c マウスに接種して得られた腹水

Form 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 ウシラクトフェリン(b) に特異的に反応

ヒトラクトフェリンとは交差しない

Antigen ウシ初乳由来精製ラクトフェリン抗原

Clone Hyb-K1232

ウシ初乳由来精製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℃ 3ヶ月間 -20℃ 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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