



DataSheet

CATALOGUE #: 4F32

PRODUCT NAME: Monoclonal mouse anti-human ferritin

MAbs *in vitro*: F31cc

MAbs *in vivo*: F23

Hybridoma clones have been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with purified human ferritin.

Specificity: Human ferritin

MAb isotypes: **IgG2b** for F31cc

IgG3 for F23

Applications: Detection of human ferritin. Suggested pair for sandwich immunoassay (capture-detection):
F23 – F31cc

Purification: Protein A chromatography for F31cc

Protein G chromatography for F23

Presentation: PBS, pH 7.4, 0.09 % sodium azide (NaN₃)

Storage: +4 °C (+2 ... +8 °C allowed)

Material safety note: This product is sold **for research or further manufacturing use only**. Standard Laboratory Practices should be followed when handling this material.

Product contains sodium azide as a preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.

HyTest Ltd.

Intelligate 1, 6th floor, Joukahaisenkatu 6

FI-20520 Turku FINLAND

www.hytest.fi | hytest@hytest.fi