



DataSheet

CATALOGUE #: 4ER1

PRODUCT NAME: Monoclonal mouse anti-erythropoetin

MAbs: Epo1, Epo2, B2A5, C3B6, D5C8, F5E8

MAb isotypes: **IgG1** for MAbs Epo1, Epo2, B2A5, C3B6, D5C8
IgG2a for MAb F5E8

Applications: Recommended pairs for sandwich immunoassay (capture-detection):
B2A5 – C3B6
MAbs Epo1 and D5C8 are working in Western blotting.
MAb F5E8 and B2A5 can be used for affinity purification of human erythropoetin from different biological fluids.

Purification: Protein G chromatography for MAbs Epo1 and Epo2
Salt fractionation and ion exchange chromatography for MAbs B2A5, C3B6, D5C8 and F5E8

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 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.