



# DataSheet

**CATALOGUE #:** 4ER1

**PRODUCT NAME:** Monoclonal mouse anti-erythropoetin

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**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:** Chromatography on protein G Sepharose 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 (NaN<sub>3</sub>)

**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.

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