

CATALOGUE #: 4IG8

PRODUCT NAME: Monoclonal mouse anti-insulin-like growth factor binding protein-1 (IGFBP-1)

MAbs *in vivo*: G5F8, C7B9

Mouse monoclonal antibody produced in ascites. Hybridoma clone derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice.

Immunogen: Human IGFBP-1

Specificity: Human IGFBP-1, no cross-reactivity with human insulin or proinsulin

MAb isotypes: IgG1 for C7B9, G5F8

Applications: Antibodies are working in ELISA and Western blotting.

Recommended pair for sandwich ELISA:

Capture	Detection
C7B9	G5F8

Purification: Protein A chromatography

Presentation: PBS, pH 7.4, 0.04 % 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.