## **Datasheet**

Blood coagulation and Anemia • Bone Metabolism • Cardiac Markers • Fertility and Pregnancy Gangliosides • Hormone Markers • Immunology and Serology • Infectious Diseases • Inflammation Kidney Diseases • Metabolic Syndrome • Microbial and Plant Toxins • Miscellaneous • Neuroscience Thyroid Diseases • Tumor Markers • Veterinary

**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 (NaN<sub>3</sub>)

+4 °C (+2 ... +8 °C allowed) Storage:

This product is sold for research or further manufacturing use only. Standard Laboratory Practices Material safety note:

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.

