Assay Biotechnology Company

47787 Fremont Blvd. Fremont, CA 94538 Phone: (408) 747 0185 Fax: (408 747 0145 www.assaybiotechnlogy.com

Antibodies Product Datasheet

Product Name: IGFBP3 (Phospho-Ser183) Antibody

Catalog Number: A1052

Reactivity: Human, Mouse

Applications: WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/5000. Not yet tested in other applications.

Modification: Phospho Specific

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human IGFBP-3 around the phosphorylation site of Ser183. AA

range:151-200

Concentration: 1 mg/ml
Gene Name: IGFBP3

Protein Name: Insulin-like growth factor-binding protein 3

Other Name: IGFBP3; IBP3; Insulin-like growth factor-binding protein 3; IBP-3; IGF-

binding protein 3; IGFBP-3

Human Swiss Prot No.: P17936

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: Phospho-IGFBP3 (S183) Polyclonal Antibody detects endogenous levels

of IGFBP3 protein only when phosphorylated at S183.

Storage and Stability: -20°C/1 year