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BM684

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Monoclonal Antibody to Human Placental Lactogen (hPL)

Catalog No.:	BM684
Quantity:	0.2 mg
Concentration:	7.0 mg/ml (OD280, lot specific)
Host / Isotype:	Mouse / IgG1
Recommended Isotype Controls:	SM10P (for use in human samples), AM03095PU-N
Clone:	LIP-603
Immunogen:	Native hPL

Format: This antibody is supplied as liquid, FPLC purified IgG in PBS pH 7.2 containing 50% glycerol and 0.01% thimerosal as preservative.

Applications: ELISA. Other applications not tested. Optimal dilutions of this antibody are dependent on conditions and should be determined in the end-users system.
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Specificity: Reacts specifically with the beta chain of hPL. Does not react with hLH, hFSH, hTSH, hCG, hGH or hPRL.

Affinity Constant: 8.6×10^9

Storage: Store the antibody at -20°C. Avoid repeated freezing and thawing. Shelf life: one year from despatch.