



GOOD BIOTECH CORP.

Website : www.good-biotech.com

E-mail : technical@good-biotech.com

38, 34th Road Taichung Industrial Park

Taichung 40768 Taiwan

Tel: +886-4-23596873

Fax:+886-4-23590410

ISO9001:2000/ISO13485:2003 & IVD GMP CERTIFIED

SPECIFICATION SHEET

PRODUCT:	Rabbit antiserum to Human Myoglobin
CATALOG NUMBER	R0304-0A
HOST ANIMAL:	Rabbit
DESCRIPTION:	Antiserum is developed in rabbit by using purified human myoglobin as immunogen, containing 0.1% NaN ₃ as a preservative.
IMMUNOGEN:	Purified human myoglobin
CONCENTRATION:	Undiluted, Neat whole serum
STORAGE:	For continuous use, store at 0~5°C. For extended storage: -20°C. Repeated freezing and thawing is not recommended.
SPECIFICITY:	A single arc was shown while the antiserum was reacting with part-pure human myoglobin by Immuno-electrophoresis. Nothing was shown when the antiserum reacted with normal human serum. Similar specific reactions were observed when the antiserum was tested by western blot assay.
TITER:	ELISA titer : ≥100000x ELISA titer is defined as the dilution of antiserum sufficient to give a change in absorbance of 1.0 at 450nm. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.
APPLICATIONS:	Good to be used in immunoassay method e.g. Immunoturbidimetry, ELISA, Western blot assay, Immuno-electrophoresis, Immunodiffusion assay <i>et al.</i>
RELATIVE PRODUCTS:	Duck IgY(ΔFc) to Human Myoglobin (D0304-2B)

For *in vitro* research and manufacturing of diagnostic only.