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CERTIFICATE OF ANALYSIS

Important Note: **Centrifuge before opening to ensure complete recovery of vial contents.**

Catalog #: K31015G **Lot #:** 1D10516

Description: Goat anti Myoglobin
Goat Antibody to Human Cardiac Myoglobin

Specificity: Reacts with cardiac and skeletal forms of Myoglobin.

Host Animal: Goat

Immunogen: Highly purified human cardiac myoglobin.

Format: Affinity Purified, Liquid

Purification: > 95% pure (SDS PAGE). Affinity chromatography using immobilized human myoglobin.

Concentration: 8.87 mg/mL (OD280nm, $E^{1\%}$ = 13)

Buffer: 10 mM Sodium Phosphate, 0.85% (w/v) NaCl, pH 7.2.

Preservative: 0.05% Sodium Azide

Applications: Immunoassays for human myoglobin. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.
Recommended pairs for immunoassay:

Capture	Detection
H31572M	K31015G
H31927M	K31015G

Storage: Store at 2–8°C.

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Corry Thomas

01 Jun 2017

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY