# PRODUCT INFORMATION SUMMARY

# ANTI-Resistin (Polyclonal Goat)

PRODUCT NUMBER RHF929 Antigen-Affinity Purif. 0.1 mg
RHF929B Biotin Conjugate 50 ug

## ANTIGEN DISTRIBUTION AND SPECIFICITY:

**Goat** polyclonal antibodies specific for Human resistin. Developed using highly purified recombinant Human Resistin as immunogen. Purified by Antigen-Affinity chromatography.

#### **Source:** Goat serum

\* Antigen-Affinity Purified , provides highly specific, high titre preparation.

### Characterization:

**ELISA:** Antibody concentration of 0.5 ug/mL was used at 100 uL/well to detect 0.2 ng/well recombinant Human. For **Biotin** conjugate, concentration of 0.2 - 0.3 ug/mL was used.

**WESTERN BLOT:** Antibody used at concentration of 0.2~ug/mL to detect 1.5~-3.0~ng/lane Human Resistin under both reducing and non-reducing conditions.

NEUTRALIZATION: Data not available at this time

#### HANDLING AND STORAGE:

Reagent supplied as sterile-filtered, lyophilized. Store frozen at -20 deg. C. Purified antibody should be reconstituted with 100 uL sterile water; For Biotin conjugate reconstitute in 1.0 mL sterile PBS containing 0.1% BSA. Further dilutions should be made in a protein-containing or other stabilizing medium (BSA or gelatin) to a concentration suitable for use in specific protocols. Antibody should be frozen in small aliquots, for long-term storage, and is stable for approximately one month in liquid state ( 4 deg. C.) without addition of preservative. Avoid repeat freeze-thaw.

Reagent is provided preservative-free.

FOR RESEARCH USE ONLY. NOT INTENDED FOR THERAPEUTIC OR DIAGNOSTIC USE.