PRODUCT INFORMATION SUMMARY Anti-Human MIA (Polyclonal Rabbit)

Purified Polyclonal Antibody	Product Number	RHF127 0.1 mg
Biotin Conjugate	Product Number	RHF127B 50 ug

SPECIFICITY:

Rabbit polyclonal antibodies to human MIA (Melanoma Inhibitory Activity), produced from highly purified recombinant human MIA immunogen. Preparation further purified by **Antigen-Affinity** chromatography, to produce highly specific, high titre preparation.

SOURCE: Rabbit antiserum.

RESEARCH APPLICATIONS:

Identification of human MIA in body fluids and tissue sections.

ELISA: Antibody concentration of 0.5 ug/mL - 1.0 ug/mL (100 uL/well) was used to detect 0.4 ng/well human MIA.

For **Biotin conjugate** use at concentration of 0.2 - 0.3 ug/mL to achieve detection of 0.2 ng/well recombinant human MIA.

NEUTRALIZING ACTIVITY: not currently tested

WESTERN BLOT: Antibody concentration of 0.2 ug/mL was used to detect 1.5 ng/lane recombinant human MIA under both reducing or non-reducing conditions.

HANDLING AND STORAGE:

Purified polyclonal antibody provided sterile-filtered and lyophilized in PBS. Reconstitute with 100 uL sterile water. (For **Biotin conjugate**, reconstitute with 500 uL sterile water **containing 0.1% BSA**). These preparations should be diluted in a proteincontaining or other stabilizing medium to a concentration suitable for use in specific protocols. Contains no preservatives. Small aliquots should be frozen at -20° C for long-term storage. Avoid repeat freeze-thaw cycles.

WARRANTY:

Products sold hereunder are warranted only to conform to the quantity and contents stated on the label at the time of delivery to the customer. There are no warranties, expressed or implied, which extend beyond the product label description.

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