

PRODUCT INFORMATION SUMMARY

ANTI-Human Resistin

MOUSE MONOCLONAL ANTIBODY

MC671600 Purified Antibody 0.5 mg

SPECIFICITY:

Human Resistin, produced in BALB/c mice using highly purified recombinant human Resistin as immunogen. Purified by protein A affinity chromatography.

IMMUNOGLOBULIN CHAIN COMPOSITION: Mouse IgG2b, kappa chains
Clone AR61

PURIFICATION METHOD: Protein A affinity chromatography.
Sterile filtered, lyophilized from PBS.

RESEARCH APPLICATIONS:

Quantitative immunoassays; Identification of human Resistin in tissue sections and body fluids.

ELISA: As capture (coating) antibody concentration of 4.0 ug/mL (using 100 uL/well) was used to detect 0.1 ng/well using ANTIGENIX polyclonal anti-Human resistin -Biotin (RHF929B) as secondary detection antibody.

WESTERN BLOT: Antibody used at concentration of 0.25 ug/mL to detect approx. 0.25 ng/lane of recombinant human Resistin under non-reducing conditions.

HANDLING AND STORAGE:

Lyophilized, purified monoclonal antibody upon reconstitution with 0.5 ml of sterile water will be in a medium containing 0.01M phosphate-buffered saline, pH 7.4. These preparations should be diluted in a protein-containing or other stabilizing medium to a concentration suitable for use in specific protocols. Lyophilized reagents should be stored at -20° C until reconstitution. For long-term storage, freeze aliquots and store at -20 Deg. C. Avoid repeat freeze-thaw.

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