

Anti-GRIM-19 Antibody

ORDERING INFORMATION

Catalog No.: 11010 **Size:** 100ug IgG in 100 ul PBS, pH 7.4, purified by immunoaffinity chromatography.

SPECIFICATION SUMMARY

Antigen:Recombinant human GRIM-19protein.Host Species:RabbitStabilizers:NonePreservatives:0.02% sodium azide

SPECIFICITY

This antibody recognizes human GRIM-19 (Genes associated with Retinoid-IFNinduced Mortality), a nuclear protein that functions as a cell death regulatory molecule. Antisense expression of GRIM-19 confers a strong resistance to IFN/RA-induced death by reducing the intracellular levels of GRIM-19 protein. Overexpression of GRIM-19 enhances cell death in response to IFN/RA.

APPLICATIONS

Immunoblotting: use at 1:500-1:1,000 dilution. A band of approx. 16kDa is detected.

Positive control: HeLa cell lysate.

These are recommended concentrations. Enduser should determine optimal concentrations for their applications.

DILUTION INSTRUCTIONS

Dilute in PBS or medium which is identical to that used in the assay system.

STORAGE AND STABILITY

This antibody is stable for at least one (1) year at -20°C. Avoid multiple freeze-thaw cycles.

For in vitro investigational use only. Not for use in therapeutic or diagnostic procedures.

QED Bioscience, Inc. 10919 Technology Place, Suite C San Diego, CA 92127 Toll Free 800.929.2114 Phone 858.675.2405 Fax 858.592.1509 info@gedbio.com