



OXFORD BIOMEDICAL RESEARCH

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Anti-Grp 75 (N-Terminus)

Product # GR 02 **Typical Lot**

Contents: Polyclonal rabbit antiserum to human Glucose Regulated Protein (Grp) 75

Immunogen: N-terminal fragment of human Grp 75 (a.a. 47-69)

Specificity: Human and mouse Grp 75

Application: Western blot analysis, chemiluminescent detection at 1-2 minute exposure.

Quantity: 200 μ L rabbit antiserum

Working Dilution: A dilution of 1:500 for Western blots will yield a positive result with Grp 75. Secondary antibody used is anti-rabbit IgG peroxidase diluted at 1:100,000 (Cat# 605220; Boehringer-Mannheim; Indianapolis, IN)

Storage: Stable for several weeks at 4°C, several months at -20 °C, and indefinitely at -70 °C. Avoid repeated freeze/thaw cycles.

References:

1. Wadhwa, R., Kaul, S.C., Mitsui, Y., *Cell Struct. Function*, **19** : 1-10 (1994)
2. Kim, H.T., Nelson, Clayberger, Sanjanwala, M., Sklar, J., Krensky, A.M., *J. Immunol.*, **154** : 1614-1623 (1995)



3. Mizzen, L.A., Chang, C., Garrels, J.I., Welch, W.J., *Biol Chem.*, **264** : 20664-20675 (1989)
4. Webster, T.J., Naylor, D.J., Hartman, D.J., Hoj, P.B., Hoogenraad, N.J., *DNA and Cell Biol.*, **13** : 1213-1220 (1994)