

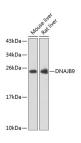
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DNAJB9 Polyclonal Antibody

E-AB-61747 Catalog No. Reactivity M,R Storage Store at -20°C. Avoid freeze / thaw cycles. Host Rabbit **Applications** WB **Isotype IgG**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Western blot analysis of extracts of various cell lines using DNAJB9 Polyclonal Antibody at dilution of 1:1000.

Immunogen Information

Immunogen Recombinant fusion protein of human DNAJB9

(NP_036460.1).

GeneID 4189 **Swissprot** Q9UBS3

DNAJB9,ERdj4,MDG-1,MDG1,MST049,MSTP049 **Synonyms**

Product Information

Calculated MW 25kDa **Observed MW** 25kDa

Buffer PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Purify Affinity purification **Dilution** WB 1:500-1:2000

Background

This gene is a member of the J protein family. J proteins function in many cellular processes by regulating the ATPase activity of 70 kDa heat shock proteins. This gene is a member of the type 2 subgroup of DnaJ proteins. The encoded protein is localized to the endoplasmic reticulum. This protein is induced by endoplasmic reticulum stress and plays a role in protecting stressed cells from apoptosis.