

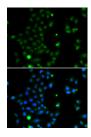
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

GCM1 Polyclonal Antibody

E-AB-61617 Catalog No. Reactivity Η Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications Isotype IgG**

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

Images



Immunofluorescence analysis of MCF-7 cells using GCM1 Polyclonal Antibody

Immunogen Information

Immunogen Recombinant fusion protein of human GCM1

(NP_003634.2).

GeneID 8521 **Swissprot** Q9NP62

Synonyms GCM1,GCMA,hGCMa

Product Information

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

Purify Affinity purification IF 1:50-1:100 **Dilution**

Background

This gene encodes a DNA-binding protein with a gcm-motif (glial cell missing motif). The encoded protein is a homolog of the Drosophila glial cells missing gene (gcm). This protein binds to the GCM-motif (A/G)CCCGCAT, a novel sequence among known targets of DNAbinding proteins. The N-terminal DNA-binding domain confers the unique DNA-binding activity of this protein.