

## GCM1

**Reactivity:** Human

**Tested applications:** WB IHC IF

**Recommended Dilution:** WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:100

**Calculated MW:** 49kDa

**Observed MW:** Refer to figures

**Immunogen:**

Recombinant protein of human GCM1

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

GCMA; hGCMA;

**Catalog #:** A7282

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 8521

**Isotype:** IgG

**Swiss Prot:** Q9NP62

**Purity:** Affinity purification

For research use only.

**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 DNA-binding proteins. The N-terminal DNA-binding domain confers the unique DNA-binding activity of this protein.

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