

GCM2 Antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI16058**Specification**

GCM2 Antibody - N-terminal region - Product Information

Application	WB
Primary Accession	O75603
Other Accession	NM_004752 , NP_004743
Reactivity	Human, Mouse, Rat, Rabbit, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	57kDa kDa

GCM2 Antibody - N-terminal region - Additional Information**Gene ID** 9247**Alias Symbol** GCMB, hGCMB**Other Names**

Chorion-specific transcription factor GCMB, hGCMB, GCM motif protein 2, Glial cells missing homolog 2, GCM2, GCMB

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 µl of distilled water. Final Anti-GCM2 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at -20°C. Avoid repeat freeze-thaw cycles.

Precautions

GCM2 Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

GCM2 Antibody - N-terminal region - Protein Information**Name** GCM2 ([HGNC:4198](#))**Function**

Transcription factor that binds specific sequences on gene promoters and activate their transcription. Through the regulation of gene transcription, may play a role in parathyroid gland development.

Cellular Location

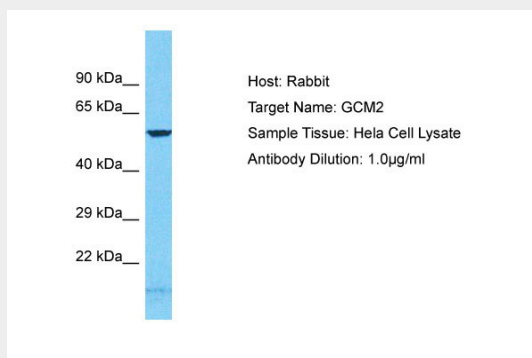
Nucleus.

GCM2 Antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

GCM2 Antibody - N-terminal region - Images



Host: Rabbit
Target Name: GCM2
Sample Tissue: Hela Whole cell lysate
s
Antibody Dilution: 1.0µg/ml

GCM2 Antibody - N-terminal region - Background

Probable transcriptional regulator.

GCM2 Antibody - N-terminal region - References

Kanemura Y., et al. FEBS Lett. 442:151-156(1999).
Kammerer M., et al. Cytogenet. Cell Genet. 84:43-47(1999).
Tomar N., et al. Submitted (JAN-2009) to the EMBL/GenBank/DDBJ databases.
Mungall A.J., et al. Nature 425:805-811(2003).
Mural R.J., et al. Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.