10320 Camino Santa Fe, Suite G
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Tel: 858.875.1900 Fax: 858.875.1999

GMEB2 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP55164

Specification

GMEB2 Polyclonal Antibody - Product Information

Application	**WB**
Primary Accession	Q9UKD1
Reactivity	**Rat, Dog, Bovine**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**56421**

GMEB2 Polyclonal Antibody - Additional Information

Gene ID 26205

Other Names
Glucocorticoid modulatory element-binding protein 2, GMEB-2, DNA-binding protein p79PIF, Parvovirus initiation factor p79, PIF p79, GMEB2, KIAA1269

Format
0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage
Store at -20 ℃ for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 ℃.

GMEB2 Polyclonal Antibody - Protein Information

Name GMEB2

Synonyms KIAA1269

Function
Trans-acting factor that binds to glucocorticoid modulatory elements (GME) present in the TAT (tyrosine aminotransferase) promoter and increases sensitivity to low concentrations of glucocorticoids. Binds also to the transferrin receptor promoter. Essential auxiliary factor for the replication of parvoviruses.

Cellular Location
Nucleus. Cytoplasm. Note=May be also cytoplasmic.

Tissue Location
Expressed in peripheral blood lymphocytes and fetal liver. Expressed preferentially in reproductive and/or developmentally important cells, such as testis, placenta, bone marrow and fetal tissues

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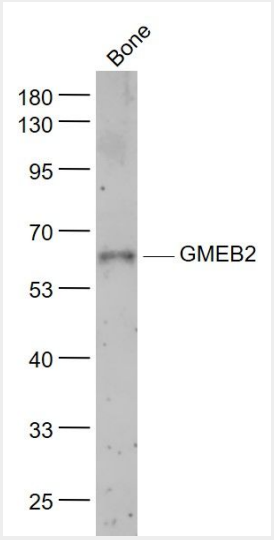
GMEB2 Polyclonal Antibody - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

GMEB2 Polyclonal Antibody - Images



Sample:
Bone (Mouse) Lysate at 40 ug
Primary: Anti- GMEB2 (bs-13456R) at 1/1000 dilution
Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution
Predicted band size: 56 kD
Observed band size: 56 kD