

## GATA1 monoclonal antibody

Catalog: MB21329

Host: Mouse

Reactivity: Human

### BackGround:

erythroid specific transcription factor, GATA sequence binding protein (same as EryF1, NF-E1, EF-1, EF gamma-a, GF1), expressed in RBC, mast cell, megakaryocyte, hematopoietic progenitor cell, testis, associated with a special class of nuclear bodies, activated by erythropoietin, inactivated by coactivation of DEATH receptors (TNFRSF6) mediated caspase cleavage Tissue specificity: Erythrocytes

### Product:

Ascitic fluid containing 0.03% sodium azide.

### Molecular Weight:

42.7kDa

### Swiss-Prot:

P15976

### Purification&Purity:

The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

### Applications:

WB: 1/500 - 1/2000

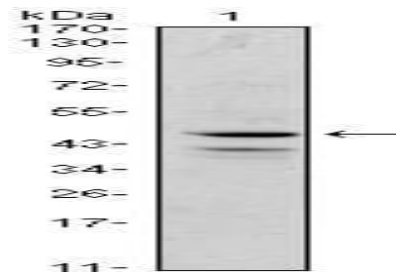
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Isotype:

Mouse IgG1

### DATA:



Western blot analysis using GATA1 mouse mAb against K562 (1) cell lysate.

### Note:

For research use only, not for use in diagnostic procedure.

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